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College of Arts and Sciences

This catalog includes a list of programs and courses offered by the University. It also includes important information, such as academic policies and procedures, admission requirements, costs, and financial aid.

This catalog provides information that is subject to change at the discretion of the University. It does not constitute any form of a contractual agreement with current or prospective students or any other person.

The University of the South's policy against discrimination, harassment, sexual misconduct, and retaliation is consistent with Titles VI and VII of the Civil Rights Act of 1964, Title IX of the Education Amendments of 1972, 24 CFR Part 106, the Americans with Disabilities Act of 1990, Section 504 of the Rehabilitation Act of 1973 and 34 CFR 104.7, the Age Discrimination Act of 1975, the Age Discrimination in Employment Act of 1967, and the Genetic Information Non-Discrimination Act of 2008. In addition to contacting the Vice Provost for Planning and Administration, who is the compliance coordinator, persons with inquiries regarding the application of Title IX and 34 CFR Part 106 may contact the Regional Civil Rights Director, U.S. Department of Education, Office for Civil Rights, Region IV, 61 Forsyth Street S.W., Suite 19T70, Atlanta, Georgia 30303. For the full policy visit: sewanee.edu/provost/general-policies-and-procedures/

Publication Date: August 2016

The University

Purpose

The University of the South is an institution of the Episcopal Church dedicated to the pursuit of knowledge, understanding, and wisdom in close community and in full freedom of inquiry, and enlightened by Christian faith in the Anglican tradition, welcoming individuals from all backgrounds, to the end that students be prepared to search for truth, seek justice, preserve liberty under law, and serve God and humanity.

The College of Arts and Sciences is committed to the development of the whole person through a liberal arts education of the highest quality. Outstanding students work closely with distinguished and diverse faculty in a demanding course of humane and scientific study that prepares them for lives of achievement and service. Providing rich opportunities for leadership and intellectual and spiritual growth, while grounding its community on a pledge of honor, Sewanee enables students to live with grace, integrity, and a reverent concern for the world.

The School of Theology educates women and men to serve the broad whole of the Episcopal Church in ordained and lay vocations. The School develops leaders who are learned, skilled, informed by the Word of God, and committed to the mission of Christ’s church, in the Anglican tradition of forming disciples through a common life of prayer, learning, and service. Sewanee’s seminary education and world-wide programs equip people for ministry through the gift of theological reflection in community.

About the University

The University of the South consists of the College of Arts and Sciences and The School of Theology. It is owned by 28 dioceses of the Episcopal Church and is governed by a board of trustees, most of whom are elected from these dioceses, and by the board of regents, which acts as the executive board of the trustees. Its chief executive officer is the vice-chancellor and president. The chancellor, elected from among the bishops of the owning dioceses, serves as a chair of the board of trustees and, together with the vice-chancellor, is a member of the board of regents, ex officio.

The University is located at Sewanee, Tennessee, in southeastern middle Tennessee atop the Cumberland Plateau, approximately 90 miles from Nashville, the state capital, and 50 miles from Chattanooga.

Established with a donation of land from the Sewanee Mining Company at a place known to the Native Americans as Sewanee, the University and the community are popularly known as Sewanee.

History of the University

Concerned by the failure of the Episcopal Church to establish a successful institution of higher learning within the southern states, ten Episcopal dioceses agreed in 1856 to cooperate in creating a single university. Responding to their bishops’ invitation, clergy and lay delegates from Alabama, Arkansas, Florida, Georgia, Louisiana, Mississippi, North and South Carolina, Tennessee, and Texas met at Lookout Mountain near Chattanooga, Tennessee, on July 4, 1857, to name the first board of trustees.

On October 10, 1856, the ceremonial laying of a University cornerstone was completed, but plans were drastically altered by the Civil War, which erupted a few months later. After the war, the bishop of Tennessee and the University’s commissioner of buildings and lands
returned to the campus in 1866 to re-establish the institution formally. But the money raised before the war was gone, the South was impoverished, and there was much to do before the University would open.

The first convocation of the University of the South was held on September 18, 1868, with nine students and four faculty present. The campus consisted of three simple frame buildings. Although years of struggle and adversity lay ahead, the University grew because many people, eager to participate in this challenging enterprise and willing to sacrifice for it, came to Sewanee.

The University's history can be divided into several periods. The “second founding” in 1866 was followed by years of uncertainty during Reconstruction. But from the end of that period until 1909, the University experienced steady growth.

Rising expenses forced the University to close the departments of dentistry, engineering, law, medicine, and nursing in 1909 allowing it to maintain its basic departments—a preparatory school, college, and seminary. Although the academic strength and reputation of the University grew, it lived with constant financial hardships.

The University shored up its ailing finances, undertook much-needed renovations, and emerged from the eras of the Great Depression and World War II well-equipped and prepared to enter its greatest period of growth. From 1950 to 1970, the endowment increased from just over $1 million to more than $20 million. Old buildings underwent major renovations, new buildings were constructed, and the school became coeducational in 1969.

During the seventies and eighties a new student union and hospital were built and municipal services were modernized. These years were also characterized by a dramatic improvement in the financial condition of the University as well as a revival of religious life on campus. Moreover, the University’s three-year national capital campaign met and surpassed its $50 million goal.

From its opening in 1868 until 1981, the University included a preparatory school known successively as the Junior Department, the Sewanee Grammar School, the Sewanee Military Academy, and the Sewanee Academy. In April, 1981, the board of trustees voted to merge the academy with St. Andrew’s School on the St. Andrew’s campus, just outside the gates of the University Domain. St. Andrew’s-Sewanee School continues today to provide quality education in an Episcopal setting.

From 2000-2010, under the leadership of Vice-Chancellor Joel Cunningham, Sewanee saw extensive growth in the physical campus, expanding enrollment, and successful fundraising. Dr. Cunningham led an administration at Sewanee characterized by fiscal discipline and a strategic planning effort that touched virtually every area of the University’s operation. During his tenure, Sewanee enjoyed record applications to the College of Arts and Sciences, a comprehensive program of renovation and new construction for academic, residential and athletics facilities, growth in the influence and reach of The School of Theology, and increasing recognition as a leading national liberal arts university. Under his leadership, the University completed the historic Sewanee Call Capital Campaign in 2008, exceeding the $180 million goal by more than $25 million. The campaign was marked by over $40 million in endowment commitments for scholarships; extensive academic, residential, and athletics facility construction; the addition of 3,000 acres to the University’s landholdings; and significant support for faculty compensation and academic enrichment.

In July 2010 the University welcomed as its 16th vice-chancellor a nationally known educator and scholar of the American South. John McCardell, president emeritus of Middlebury College in Vermont and a scholar of the pre-bellum Southern nationalist movement, was unanimously elected by the Trustees in January.

The Domain

Located on the western face of the Cumberland Plateau approximately 50 miles west of Chattanooga, the campus, residential areas, the village of Sewanee, lakes, forests, and surrounding bluffs comprise a tract of 13,000 acres owned by the University and called the University Domain. Except for the campus and town, the Domain is preserved in a natural state as a wildlife preserve, recreational area, and site for scientific study. The unincorporated town of Sewanee, which is managed by the University administration, has a population of 2,500.

The Library

Website: library.sewanee.edu

Library Collections

The duPont building contains the University library collections. The principal or “main” collection is found distributed throughout the four floors of the building. In addition there other collections as follows:

- Fooshee Collection (browsing collection of popular books) — Main Floor
- General Reference — Main Floor
- Theology Periodicals, Theology Special Collections, and Theology Reference — Third Floor
- Government Documents — Ground Floor
- Archives and Special Collections — Archives and Special Collections Building, next door to library
- Video Collection — Main Floor
The Library Catalog lists books, periodical titles (not periodical articles), government publications, and audio and video materials found in the library. It also includes online resources (e-books, e-journals and websites) with direct links that enable users to connect from any computer, either inside the library or elsewhere.

**Circulation Services**

The normal circulation period of books for college students is six weeks, and for seminary students, 16 weeks. Videos and DVDs can be checked out for three days. Books may be renewed two times if there is no one waiting for the book. Renewals may be made by phone or online. Books already on loan to another person may have a “hold” or “recall” placed on them. A “hold” prevents a book from being checked out to someone else once it is returned; a “recall” sends a message to the current user that someone else would like to use the book. A student must have his or her University ID (with the library barcode attached) to check out materials at the circulation desk or at the self-check station near the front door. Reference books and periodicals generally may not be checked out.

Fines are assessed for failure to return or renew items at the end of the loan period. Fines vary for different kinds of materials and are posted at the circulation desk. Unless fines are paid at the time of return, they are forwarded to the business office at the end of each month. Replacement fees are charged for items that are lost or damaged. Taking library materials from the library without their having been properly checked out is considered a theft of University property and is a direct violation of the University’s Honor Code to which all undergraduate students agree.

**Reserve Materials**

Reserve books and photocopied materials are those which instructors have requested to be set apart to provide fair access for all students for a specific course and are located at the circulation desk. The loan period varies from one hour to one week and is indicated on the material to be checked out. It is important that reserve materials be returned as soon as possible for others to use; for that reason the fine for reserve materials is considerably greater than for regular books. These materials are checked out using the student’s campus identification card with a library barcode. All materials on reserve (books, articles, etc.) are listed in the online catalog by author, title, instructor, and course number. Theology reserve materials are kept on the third floor and are for use in the library building only.

**Reference Services**

Reference staff is available to give assistance to students in making the most effective use of library resources. Reference materials are designed to provide answers to a variety of information and research queries, and the collection includes print and electronic indexes to periodical articles, encyclopedias, handbooks, and bibliographies and much more. Students may make an appointment with a reference librarian for extended help in any of their information needs. Reference service hours are posted at the desk and on the library website. Students may also send their reference questions via e-mail to askref@sewanee.edu or via instant messaging during posted hours.

**Government Documents**

The library receives, through the Federal Depository Library Program, thousands of U.S. Government publications covering many areas of the curriculum as well as of general interest. The Government Documents Collection is located on the main floor in compact shelving. The library offers many print and electronic indexes and other resources to aid in the use of the library’s extensive collection of government information.

**Periodicals**

The library has over 7,000 journal subscriptions, with over half of these available online from any computer connected to the internet. Both print and electronic journals can be found in the Journal Finder at fr7nn6kp2y.search.serialssolutions.com (http://fr7nn6kp2y.search.serialssolutions.com), which has both alphabetical and subject listings and provides direct links to online full-text articles or to the library catalog entry for locating print-only titles. Electronic indexes and databases doing topical research are listed by title and general subject area on the library website at library.sewanee.edu/az.php?.

For print periodicals, the library has two reading areas displaying the most current issues: the Wright Morrow Periodical Reading Room for the general collection titles, and another on the third floor for theological titles. Students are free to use either of the periodical collections. Issues of periodicals earlier than the most current volume are found in the general periodicals stacks on the second floor or the Theology periodicals stacks on the third floor. In the case of the general collection, they are arranged by call number, and in the theology collection, by title of the periodical. Periodicals generally do not circulate.

**Interlibrary Services**

There may be times when a student wants to obtain an item which duPont Library does not have. Interlibrary Services assists in obtaining items and articles from other sources. To request an item, a student creates an account using ILLiad at sewanee.illiad.oclc.org/illiad/logon.html (https://sewanee.illiad.oclc.org/illiad/logon.html), the automated interlibrary loan system. Once an account is created, a student may place, track and renew requests online. The time it takes to obtain an item varies greatly. To be on the safe side requests
should be submitted as early as possible, since it could take up to two weeks to obtain the material. Many items that are borrowed through interlibrary loan cannot be renewed. Please contact ILS staff at ils@sewanee.edu with any questions.

Archives/Special Collections

The Archives and Special Collections building is located next door to the Jessie Ball duPont Library. The building is open to the public weekdays from 1-5 p.m. except during school holidays, when it is open by appointment only.

Archives and Special Collections house many rich resources for student, faculty, and others for scholarly research. Particular strengths include southern and local history and southern agrarian literature, information on the Episcopal Church of Tennessee, and papers relating to the history of the University and the surrounding community. Classes visit the Archives and Special Collections to see anything from insects in amber and fossils in the building stone to papers on Civil Rights from the Highlander Folk School or entries from a French Encyclopedia. They may come to view exhibits from our gallery or as a class project form their own curiosity cabinet in our front room exhibit space. The permanent collection of fine arts contains an eclectic array of material covering the liberal arts. Students can view works from Albrecht Durer and Rembrandt to Jonathan Green and Alexander Calder. Students, parents, and all others are welcome to come to do research or view our exhibits. A student ID or driver's license is required to use research materials.

Academic Technology Center

The Academic Technology Center (ATC) provides a collection of twenty-first century resources. The main lab serves as the primary student computing facility with roomy carrels and open tabletop areas. Dell and Macintosh computers are available and loaded with a variety of specialized software used in academic disciplines. There are also several multimedia workstations equipped with multimedia editing software, flatbed or slide scanners, and video-capture peripherals.

The Writing Center is located in the ATC lab and tutors are available to assist students with writing assignments. The ATC also includes two classrooms equipped with desktop computers for students and an instructor’s station, a digital video editing classroom, a screening room and a courtyard with comfortable chairs and laptop tables. The ATC is equipped with wireless network access and is open 24 hours a day, seven days a week. When the library is closed, the lab is not staffed, and students must enter using their University ID.

Campus and Buildings

The buildings of the College of Arts and Sciences and The School of Theology are constructed of native sandstone, much of it from the Domain. In many cases, they are gifts of benefactors whose names they bear. Dates of construction and rebuilding appear below in parentheses.

Thompson Union (1883; 1901; 1950), which originally housed the medical school, was partially destroyed by fire in 1950. The present structure served as the student union until 1974. It now houses the advancement and records offices for the Office of University Advancement and the Sewanee Union Theatre. Among contributors to the building were the Hon. Jacob Thompson and Mrs. James L. Houghteling.

Convocation Hall (1886) was originally planned for convocations of the University and for meetings of the senate and board of trustees. It served as a library from 1901 to 1965. Breslin Tower, donated by Thomas and Elizabeth Breslin, houses a Seth Thomas clock and chimes given by The Rev. George William Douglas. The tower also houses Sewanee’s Bentley Bells, which were made possible by a gift from Mrs. Donne Bentley Wright of Chattanooga. These English change-ringing bells were cast at Whitechapel Bell Foundry of London, England, which was also responsible for Big Ben and our Liberty Bell.

Walsh-Ellett Hall (1890; 1959), the gift of Vincent D. Walsh, was renovated with funds bequeathed by Dr. Edward Coleman Ellett. Classrooms and faculty and administrative offices, including those for the Vice-Chancellor, Provost, and the Dean of the College, are located here.

Fulford Hall (1890), the home of seven vice-chancellors, became the location of admissions, financial aid, and marketing and communication in 1989. It bears the name of a Canadian bishop who participated in the consecration of its first owner, Bishop Charles Todd Quintard of Tennessee.

St. Luke’s Chapel (1904), the gift of Mrs. Telfair Hodgson, is a memorial to her husband, a former dean of The School of Theology.

All Saints’ Chapel (1905; 1957; 2004) replaced the early wood structure near the present site. It was left incomplete in 1907 and finished over 50 years later. Memorials to alumni, professors, residents, and benefactors are found throughout the building. Shepard Tower, given by the family of Robert P. Shapard, contains a carillon donated in memory of Leonidas Polk, Bishop of Louisiana, by his descendant W. Dudley Gale.

Carnegie Hall (1913) was known for years as Science Hall. The observatory is located here. It now houses the Office of the Treasurer, classrooms, faculty offices, the department of education, studios, and darkrooms. The original donor was Andrew Carnegie. Mrs. J.L. Harris gave the telescope in the observatory, the gift of the General Education Board.
Bairnwick Women's Center (1930, 1986) hosts lectures, meetings, and the annual Sewanee Conference on Women.

Guerry Hall (1961) honors Dr. Alexander Guerry, vice-chancellor of the University, 1938-48. It contains classrooms, offices, an auditorium and stage, and an art gallery.

The Snowden Forestry Building (1962, 2010) has provided classrooms, laboratories, and a greenhouse for the Department of Forestry and Geology for almost 50 years. A renovation and addition to Snowden Hall, more than doubling its size, opened in summer 2010. The paneling in the rooms and halls of the original building, with the different kinds of wood identified by plaques, remains. The renovation was designed for LEED Gold certification, and includes the use of natural and local materials, recycled materials, daylighting, solar panels, and efficient systems to lower water and energy use.

The Cleveland Memorial (1965), connecting Walsh-Ellett and Carnegie, was given by the family of William D. Cleveland Jr. It houses the offices for the registrar, institutional research, and the dean of students.

The Jessie Ball duPont Library (1965), named for one of the University’s most generous benefactors, serves as the hub for access to an enormous array of information resources. The building houses the University’s collection of 752,000 print volumes, 330,000 microforms, 10,000 records, tapes, and CDs, and over 13,000 videocassettes and DVDs. As the oldest federal documents depository in the state, beginning in 1873, the library contains 378,000 government publications. The library also provides access to over 507,000 electronic books or texts, over 200 online research databases, and has over 7,000 journal subscriptions, the majority of which are available online.

The library’s instructional program consists of a half-credit course in the use of information resources, periodic walk-in research assistance sessions, and custom-designed library instruction on demand for any class taught in the University. In addition, professional reference service is available from the reference staff for 60 of the 106 hours that the library is open weekly, as well as by special appointment at other times. Reference librarians provide all levels of assistance, from brief reference questions to in-depth research guidance.

Academic Technology Services is also located in the Jessie Ball duPont Library building. The ground floor is home to the main campus computing lab for Sewanee students. There are over 50 networked computers, many with advanced multimedia capabilities, available for student use. The Writing Center is also located in the lab and provides a place where students can get help and advice on writing assignments from student tutors. Adjacent to the Writing Center is the Technology Tutoring Center where students can receive help with digital assignments or software problems. In addition, the lab contains two group study rooms and a larger conference room.

Other Academic Technology Services facilities housed in the library include three computer classrooms, a screening room for video, a digital video editing lab, as well as the offices of Academic Technology Services staff. Both faculty and students can reserve media equipment, get help with instructional technology projects, or consult with staff. Academic Technology Services also coordinates and manages all other University electronic classroom equipment and academic computing labs and services as well as student computing services.

Hamilton Hall (1968), including Hamilton Annex (1968) and Hamilton Study Center (1948), is the home of The School of Theology and Sewanee Theological Review, formerly titled “St. Luke’s Journal of Theology.” The hall and annex were originally built as part of the Sewanee Military Academy and the study center was formerly the SMA barracks.

The J. Albert Woods Laboratories (1968) honors one of the University’s most devoted alumni, Class of 1918. The building contains classrooms, laboratories, Blackman Auditorium, and the Waring Webb Greenhouse.

The Bishop’s Common (1974, 2008) was constructed with funds secured by alumni, faculty, and friends as a memorial to Bishop Frank A. Juhan of Florida. Containing the Student Post Office, pub, lounges, and game rooms, it serves as the center for campus student activity. The Niles Trammell Communications Center, providing office and studio space for student publications and the radio station, is located in the building. Also located in the building are offices of the deans of students, residential life, and minority affairs.

Emerald-Hodgson Hospital (1976) was planned and built to replace the original Emerald-Hodgson Hospital, now Hodgson Hall.

Clement Chen Hall (1991) was built to replace Fulford Hall as the residence of the vice-chancellor. It was funded by a gift of the late Clement Chen, C’53, and by private donations from members of the board of regents. The residence is also used for a variety of University activities such as receptions, dinners, meetings, lectures, and readings.

The Robert Dobbs Fowler Sport and Fitness Center (1994) incorporates the Frank A. Juhan Gymnasium (1956-57) which, in turn, was built around the older Ormond Simkins building and the Shaffer Gymnasium. The newer part features a varsity basketball court, a swimming pool and diving well, an indoor track, handball courts, workout rooms, coaches’ offices, and a classroom. Adjoining the center are the Charlotte Guerry Tennis Courts (1964), the gift of members and friends of the Guerry family. Near the gymnasium are the Eugene O. Harris Stadium and McGee Field.

McGriff Alumni House (1907, 2004), formerly the Phi Delta Theta House, houses the Office of Alumni Relations. Members of the Associated Alumni, all those who attended the University for two or more semesters, are welcome to take advantage of its facilities.
Career & Leadership Development House (1996) provides a spacious area for those who are using career service resources. The building has a career library, offices, and an area where students can access online resources or work on resumes.

Stirling's Coffee House (1996) hosts art shows and occasional classes. The refurbished Victorian building was named in honor of the late Dr. Edwin Murdoch Stirling, professor of English.

The Tennessee Williams Center (1998) was built around the old Sewanee Military Academy gym. The J. Proctor Hill Theatre, inside the center, is named for a college alumnus who derived great joy from the theatre. A Computer Aided Drafting and Design (CADD) lab offers hardware and software for theatre projects. The facility also includes a dance studio, costume workshop and storage space, performance studio, and scene shop.

The Chapel of the Apostles (2000) was designed by the studios of renowned Arkansan architect E. Fay Jones, and serves as a center of worship for the University's School of Theology, providing an important space for the training of priests. The building seats approximately 200 people and is flexible to meet the varied needs of the liturgies of the Episcopal Church.

Funding for the chapel was aided by an anonymous $1 million donation, as well as a major gift from Paul and Evelyn Howell of Houston, Texas, whose contribution honors Bishop Allin, presiding bishop of the Episcopal Church, 1973-85.

McClurg Dining Hall (2000) is built completely of native sandstone, and replaced Gailor Hall as the dining facility, which was constructed for just 500 students. McClurg has the capacity to serve three times that number.

McClurg Dining Hall encompasses approximately 42,000 square feet, including a 450-seat formal dining hall, 250-seat informal room, a 150-seat outdoor dining area, as well as four meeting/dining rooms, a kitchen, serving area, lobby, and storage space.

Kappa Sigma House (2003, 2011), formerly the Gilchrist residence and the Kappa Sigma House, has been restored by William Laurie, C’52, to house Special Collections and the University Archives. The Special Collections department includes a large collection of Sewaneeana and materials written by Sewanee authors, along with about 8,000 rare books from all periods of printing. The rare book collection is particularly strong in southern literature and fine editions of early theological works. The University Archives safeguards a collection of over a half million documents and artifacts relating to the history of the University, the history of the South, and the development of the Episcopal Church.

University Archives and Special Collections moved to their newly-constructed site next door to the duPont Library in the summer of 2011. The new site incorporated the former Kappa Sigma House creating approximately 10,000 square feet of secure, climate-controlled space housing the University's rich collections of rare books, fine art, manuscripts, artifacts, and archival records. This space includes a museum space for exhibitions as well as a reading room where students and scholars can study the collections more closely.

Gailor Hall (1952, 2005) With a renovation completed in 2005, the Gailor Center for Literature and Languages became home to the University’s English literature department, as well as those of its foreign languages. In addition, it houses the offices of the Sewanee Writers’ Conference, the Sewanee Young Writers’ Conference, the School of Letters, and the Sewanee Review. The building has 13 seminar and lecture classrooms as well as 36 offices.

Nabit Art Building (2005) This facility, located off of Georgia Avenue, houses Sewanee's studio art program including sculpture, painting, and drawing. Featuring large, airy studios with abundant natural lighting, the facility also offers exhibition space for viewing of student's completed works. Gifts from Mary Kay and Charles Nabit, C’77; The Rather Family; Ginny and Jeff Runge, C’77, in memory of Howard Felt; and Friends of Sewanee in honor of Ed Carlos made the project a reality.

Spencer Hall (2008) The 47,000-square-foot Spencer Hall addition to Woods Laboratory opened for the Fall 2008 semester, and ushered in a new era for the University’s historic commitment to the sciences. Named for William Spencer, C’41, the facility greatly expanded classrooms and laboratories for environmental science and chemistry, while also creating space for the biochemistry major. The building’s façade blends with the gothic architecture of Sewanee’s main academic quadrangle. The building was designed with environmental concerns in mind, also capturing ample opportunity to put science on display inside.


The Sewanee Inn (reconstructed 2014) features 43 tastefully appointed guest rooms and suites, over 8,000 square feet of event space including conference and dining rooms, a full-service lounge, and access to Sewanee’s redesigned nine-hole golf course.
The Sewanee-Franklin County Airport facilities include a 50’ x 3,700’ paved runway, community and individual aircraft hangars, offices, a pilot supply shop, a flight planning area with wireless internet, a meeting room, and a ground-school classroom. Services include aircraft rental, basic, instrument, and aerobatic instruction.

Accreditations and Approvals

The University of the South is accredited by the Southern Association of Colleges and Schools Commission on Colleges to award baccalaureate, masters, and doctorate degrees. Contact the Commission on Colleges at 1866 Southern Lane, Decatur, Georgia 30033-4097 or call 404-679-4500 for questions about the accreditation of The University of the South.

The School of Theology is additionally accredited by the Commission on Accrediting of the Association of Theological Schools in the United States and Canada. Contact the Commission on Accrediting at 10 Summit Park Drive. Pittsburgh, Pennsylvania 15275-1110 or call 412-788-6505. The following degree programs are approved by the Commission on Accrediting: Master of Arts, Master of Divinity, Master of Sacred Theology, and Doctor of Ministry.

The University is a member of the American Council on Education, the Association of American Colleges and Universities, the National Association of Independent Colleges and Universities, the Associated Colleges of the South, and the Appalachian College Association.

Administration

Board of Trustees

Dates indicate end of term.

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Jill McClendon (2020)

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Drew Broach (2019)
Jason Akers (2020)

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Vacant (2018)
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The Right Reverend J. Scott Mayer, D.D.
The Rev. Barbara Kirk-Norris (2020)
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The Right Reverend Peter Eaton
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The Right Reverend Dabney T. Smith, D.D.
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Aaron Welch (2019)

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The Reverend Canon Gene Manning (2018)
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W. A. Stringer (2018)

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The Right Reverend Jeff W. Fisher, Bishop Suffragan
The Right Reverend Dena Harrison, Bishop Suffragan
The Reverend William C. Treadwell (2020)
Seth Hinkley (2018)
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Kirby Colson (2019)
Molly Dougall

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George Clark (2019)
Bill Nichol (2020)

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Rebecca Elizabeth Landry (2020)

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Rick Ball (2018)
The Reverend Joshua Bowron (2018)
Christina Comer (2019)
Suzanne Dansby (2018)
M. Jane Eaves (2018)
James Folds (2019)
Rayid Ghani (2020)
Fairlie Herron (2019)
Grover Maxwell (2019)
Forrest McClain (2020)
Paul Pearigen (2020)
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Chancellor, Bishop, Diocese of Florida, Jacksonville, FL

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Vice-Chancellor and President

President Emerita, Community Foundation of Greater Birmingham, Birmingham, AL

The Right Reverend Dabney Tyler Smith (2013-2019)
Bishop, Diocese of Southwest Florida, Parrish, FL

The Right Reverend Morris K. Thompson, Jr. (2015-2021)
Bishop, Diocese of Louisiana, New Orleans, LA

The Reverend Ann Patterson Rhyne (2015-2021)
Associate Rector, Christ Episcopal Church, Charlotte, NC

The Right Reverend Robert S. Skirving (2017-2023)
Bishop, Diocese of East Carolina, Kinston, NC

The Reverend Michael Carlisle (2017-2023)
Interim Rector at Church of the Good Shepherd, Lexington, KY

Edwin Everett Puri (2017-2023)
J.P. Morgan, Atlanta, GA

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DLA Piper Law Firm, Atlanta, GA
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Vice President for Finance and Treasurer
About the College

General Information

Sewanee educates men and women for an ever-changing world by developing their general intellectual capacities, especially the capacity to continue learning. Immersed in a myriad of glorious details — sonnets and sonatas, experiments and graphical representations, primary sources and historical narratives — students explore who they are and who they wish to become while expanding their abilities to reason, create, understand, and explain. Such an education develops in graduates the flexibility of mind they will need to prosper in our 21st-Century world.

Led by faculty who already know the path well and who want to share the joy of discovery, students begin to read carefully and with new insight, to analyze arguments and evaluate theories, and to write and speak with clarity, precision, and style. While the Mountain’s ancient splendor quietly informs all academic pursuits at Sewanee, scientific studies of the environment and the natural world gain special pertinence in this setting. The university Domain’s 13,000-acre expanse of woodlands, fields, caves, and watercourses offers students unparalleled access to a living laboratory.

Students at Sewanee also look far beyond the Mountain. They study a foreign or classical language, entering another cultural world in the process; they explore the human past and the politics and economies of contemporary human societies; and they scrutinize the aesthetic and cultural legacies of human civilizations including literary and religious texts and traditions. Both in and beyond the classroom, Sewanee students are encouraged to confront ultimate questions, to consider matters of the heart and spirit as well as intellect. They participate actively in the creation of both art and knowledge, and in so doing, gain abilities and attributes that will serve them well regardless of where their journeys take them. At Sewanee, we believe that rigorous study in the liberal arts offers students the best preparation for a life of leadership, service, and learning.

Before their senior year, and mostly within their first two years, students take a variety of general education courses that offer exposure to a variety of academic disciplines as well as training in written communication. They also take two non-credit courses in physical education, to acknowledge the importance of fitness and physical health in development of the whole person.

Academic Calendar

Go to registrar.sewanee.edu/calendars/ to view all the University calendars with detailed information about deadlines.

Advent Semester

<table>
<thead>
<tr>
<th>Date</th>
<th>Event</th>
</tr>
</thead>
<tbody>
<tr>
<td>August 12, 2015</td>
<td>First-Year Program Students Arrive</td>
</tr>
<tr>
<td>August 22-25, 2015</td>
<td>Orientation for New Students</td>
</tr>
<tr>
<td>August 26, 2015</td>
<td>First Day of Classes</td>
</tr>
<tr>
<td>October 3-6, 2015</td>
<td>Fall Break</td>
</tr>
<tr>
<td>October 16, 2015</td>
<td>Founders’ Day Convocation</td>
</tr>
<tr>
<td>October 16-18, 2015</td>
<td>Family Weekend</td>
</tr>
<tr>
<td>November 13-15, 2015</td>
<td>Homecoming</td>
</tr>
<tr>
<td>November 25-30, 2015</td>
<td>Thanksgiving Break</td>
</tr>
<tr>
<td>December 5-6, 2015</td>
<td>Service of Lessons and Carols</td>
</tr>
<tr>
<td>December 9, 2015</td>
<td>Last Day of Classes</td>
</tr>
<tr>
<td>December 16, 2015</td>
<td>Last Day of Final Examinations</td>
</tr>
</tbody>
</table>

Easter Semester

<table>
<thead>
<tr>
<th>Date</th>
<th>Event</th>
</tr>
</thead>
<tbody>
<tr>
<td>January 11, 2016</td>
<td>Winter Convocation</td>
</tr>
<tr>
<td>January 12, 2016</td>
<td>First Day of Classes</td>
</tr>
<tr>
<td>March 10-20, 2016</td>
<td>Spring Break</td>
</tr>
<tr>
<td>April 27, 2016</td>
<td>Last Day of Classes</td>
</tr>
<tr>
<td>May 4, 2016</td>
<td>Last Day of Final Examinations</td>
</tr>
<tr>
<td>May 7, 2016</td>
<td>Baccalaureate</td>
</tr>
<tr>
<td>May 8, 2016</td>
<td>Commencement</td>
</tr>
</tbody>
</table>
**Summer Term**

<table>
<thead>
<tr>
<th>Date</th>
<th>Event</th>
</tr>
</thead>
<tbody>
<tr>
<td>June 6, 2016</td>
<td>First Day of Classes Summer School</td>
</tr>
<tr>
<td>June 6, 2016</td>
<td>First Day of Classes for School of Letters</td>
</tr>
<tr>
<td>July 13, 2016</td>
<td>Last Day of Classes Summer School</td>
</tr>
<tr>
<td>July 14, 2016</td>
<td>Last Day of Classes for School of Letters</td>
</tr>
<tr>
<td>July 16, 2016</td>
<td>Last Day of Final Examinations Summer School</td>
</tr>
</tbody>
</table>

**Academic Year**

The academic year is officially defined as encompassing the Advent and Easter semesters. For those who enroll in summer school, the academic credit is associated with the preceding terms as part of the same academic year.

**Administration**

**Office of the Dean of the College**

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*Vice President for Academic Affairs and Dean of the College*

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*Director of Writing-Across-the-Curriculum*

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*Co-director of the Center for Teaching*

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*Director of Community Engaged Learning*

Rongson Pongdee  
*Director of Undergraduate Research*

Betsy Sandlin  
*Co-director of the Center for Teaching*

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*Associate Dean for Faculty Development and Inclusion*

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*Assistant Dean for the Environment and Director of the Pre-College Field Studies Program*

Alyssa Summers  
*Director of the Office of Medical and Health Programs*

Jeffrey Thompson  
*Director of the Humanities Program*

Scott Howard Wilson  
*Associate Dean for Global Education*

Jessica Wohl  
*Director of the Office of Advising*
Admission and Financial Aid

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Vice President for Enrollment Planning and Dean of Admission and Financial Aid

Lisa Burns
Associate Dean of Admission

Beth Cragar
Associate Dean of Admission for Financial Aid

Samuel McNair
Associate Dean of Admission and Financial Aid for Operations

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Vice President for Student Life and Dean of Students

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John Benson
Director of the Sewanee Outing Program

Eric Benjamin
Director of Multicultural Student Affairs

Kim Heitzenrater
Director of Career and Leadership Development

Nicole Noffsinger-Frazier
Director of the University Wellness Center

Becky Spurlock
Senior Associate Dean of Student Life

Karen Tharp
Director of University Health Services

Faculty

Liesl Ann Allingham (2015)
B.A., Tufts University; M.A., Indiana University Bloomington; Ph.D., Indiana University Bloomington
Associate Professor of German

Laurence Richards Alvarez (1964)
B.S., The University of the South; M.A., Yale University; Ph.D., Yale University
Professor of Mathematics, Emeritus

Daniel Anderson (2014)
B.A., University of Cincinnati; M.A., Johns Hopkins University
Associate Professor of English

Richard Bryan Apgar (2014)
B.A., Davidson College; M.A., The University of North Carolina at Chapel Hill; Ph.D., The University of North Carolina at Chapel Hill
Assistant Professor of German

Henry Frank Arnold, Jr. (1963)
B.A., The University of the South; M.A., Harvard University; Ph.D., Harvard University
Jesse Spalding Professor of English Literature, Emeritus

Emmanuel Asiedu-Acquah (2015)
B.A., University of Ghana; M.Phil., University of Ghana; Ph.D., Harvard University
Assistant Professor of International/Global Studies

Robert Edward Bachman (2001)
B.A., Rice University; Ph.D., Rice University
F.B. Williams Professor of Chemistry

Daniel S. Backlund (1989)
B.S., Bradley University; M.F.A., University of North Carolina School of the Arts
Professor of Theatre Arts

Carl Albert Bardi (2008)
B.A., North Carolina State University; M.A., The University of North Carolina at Chapel Hill; Ph.D., The University of North Carolina at Chapel Hill
Associate Professor of Psychology

Nicole Bella Barenbaum (1990)
B.A., Cornell University; M.A., Boston University; Ph.D., Boston University
Professor of Psychology, Emerita

Helen V. Bateman (2003)
B.A., Vanderbilt University; M.A., Vanderbilt University; Ph.D., Vanderbilt University
Associate Professor Psychology

Justyna Anna Beinek (2013)
M.A., University of San Diego; Ph.D., Harvard University
Associate Professor of International/Global Studies

Robert G. Benson (1979)
M.A., Vanderbilt University; Ph.D., The University of North Carolina at Chapel Hill
Professor of English, Emeritus

Julie Kay Berebitsky (1997)
B.A., University of California, Davis; M.A., The George Washington University; Ph.D., Temple University
Professor of History

Nancy Jane Berner (1992)
B.S., University of Idaho; M.S., University of Idaho; Ph.D., Stanford University
William Henderson Professor of Biology

Dharitri Bhattacharjee (2015)
B.A., University of Delhi; M.A., University of Delhi; M.A., Miami University; Ph.D., The University of Texas at Austin
Assistant Professor of History

Margaret Elaine Bonds (1980)
B.A., University of Wisconsin-Milwaukee; M.A., University of Maryland Baltimore; Ph.D., University of Maryland Baltimore
Professor of Spanish, Emerita

John Lawson Bordley, Jr. (1970)
B.S., Davidson College; Ph.D., Johns Hopkins University
F.B. Williams Professor of Chemistry, Emeritus

Nancy Mishoe Brennecke (1995)
B.A., The University of the South; M.A., Columbia University in the City of New York; Ph.D., The Graduate Center of the City University of New York
Professor of Art History

Charles Donald Brockett (1979)
B.A., Whittier College; Ph.D., The University of North Carolina at Chapel Hill
Biehl Professor of International Studies, Emeritus

Sidney Pamela Brown (1999)
B.A., Emory University; M.S., Florida State University; Ph.D., University of Virginia
Professor of Religion

Alexander Martin Bruce (2008)
B.A., The University of the South; M.A., The University of Georgia; Ph.D., The University of Georgia
Visiting Associate Professor of English

Lisa Reinhalter Burner (2015)
B.A., Colby College; M.A., University of Illinois at Urbana-Champaign; Ph.D., University of Illinois at Urbana-Champaign
Assistant Professor of Spanish

Katharine M. Cammack (2015)
B.S., Santa Clara University; Ph.D., Rutgers University—Newark
Assistant Professor of Psychology

Larry Edward Carden (1982)
B.A., DePauw University; B.D., Yale University; Ph.D., Vanderbilt University
Associate Professor of Religion, Emeritus

B.S.E.E., Rice University; M.A., The University of Texas at Austin; Ph.D., Wright State University
Associate Professor of Computer Science

James Edward Carlos (1969)
B.S., Indiana University of Pennsylvania; M.F.A., The Catholic University of America; Ph.D., Ohio University
Professor of Art, Emeritus

James Robert Carlson (2003)
B.M., Central Washington University; M.M., New England Conservatory of Music; Ph.D., Duke University
Visiting Assistant Professor of Music

Thomas Macnab Carlson (1970)
B.A., The University of the South; M.A., The University of North Carolina at Chapel Hill; Ph.D., The University of North Carolina at Chapel Hill
Professor of English

B.S., Middle Tennessee State University; Ph.D., The University of Tennessee
Visiting Assistant Professor of Environmental Studies

Catherine Elizabeth Cavagnaro (1993)
B.S., Santa Clara University; Ph.D., University of Illinois at Urbana-Champaign
Professor of Mathematics

Kristen Kimberly Cecala (2013)
B.S., Davidson College; Ph.D., The University of Georgia
Assistant Professor of Biology

Manuel Alberto Chinchilla (2009)
B.A., Louisiana State University and Agricultural and Mechanical College; Ph.D., University of Michigan
Associate Professor of Spanish

Gregory Thomas Clark (1989)
B.A., University of California, Los Angeles; M.A., City University of New York Queens College; Ph.D., Princeton University
Professor of Art

Marcia Shonnard Clarkson (1973)
B.S., Hobart and William Smith Colleges
Lecturer in Computer Science, Emerita

William Ellis Clarkson (1973)
B.A., Yale University; Ph.D., University of Virginia
Professor of English, Emeritus

John Kenyon Coffey II (2016)
B.A., Creighton University; M.A., Claremont McKenna College; M.S.W., University of Michigan
Assistant Professor of Psychology

Michael Thomas Coffey (2007)
B.A., The University of the South; Ph.D., University of Oxford
Visiting Associate Professor of Physics

David Colbert-Goicoa (2013)
B.A., Columbia University in the City of New York; M.A., Brown University; Ph.D., Brown University
Assistant Professor of Spanish

Christopher H. Conn (1997)
B.A., Wheaton College; M.A., Northern Illinois University; Ph.D., Syracuse University
Professor of Philosophy

Warren D. Craft (2001)
B.A., Vanderbilt University; Ph.D., Vanderbilt University
Assistant Professor of Psychology

Benjamin Chisum Jason Craft (2015)
B.A., The University of the South; M.S., Troy University
Visiting Instructor of Psychology

Virginia Harvey Ottley Craighill (2001)
B.A., The University of the South; M.A., The University of Texas at Austin; Ph.D., The University of Georgia
Visiting Assistant Professor of English

Henrietta Brown Croom (1972)
B.A., The University of North Carolina at Chapel Hill; Ph.D., The University of North Carolina at Chapel Hill
Professor of Biology, Emerita

Frederick Hailey Croom (1971)
B.S., The University of North Carolina at Chapel Hill; Ph.D., The University of North Carolina at Chapel Hill
Gaston Swindell Bruton Professor of Mathematics

Melody Ara Crowder-Meyer (2011)
B.S., Vanderbilt University; M.A., Princeton University; Ph.D., Princeton University
Assistant Professor of Politics

Joel L. Cunningham (2000)
B.A., The University of Tennessee at Chattanooga; M.A., University of Oregon; Ph.D., University of Oregon
Professor of Mathematics

Adam Jonathan Dahl (2015)
B.S., University of Wisconsin-La Crosse; M.A., Purdue University; Ph.D., University of Minnesota-Twin Cities
Assistant Professor of Politics

B.A., Texas A&M University; M.A., Texas A&M University; Ph.D., Texas A&M University
Professor of Computer Science

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Professor of German, Emeritus

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B.M., University of Cincinnati; M.M., University of Cincinnati; D.Mus., Northwestern University
Professor of Music

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Visiting Instructor of Classical Studies

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Assistant Professor of Physics

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Assistant Professor of Politics
Douglas J. Drinen (2001)
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Associate Professor of Mathematics

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B.A., Appalachian State University; M.A., Tennessee State University
Visiting Instructor of Music

D. Elwood Dunn (1981)
B.A., Cutttington University; Ph.D., American University
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B.A., University of South Carolina-Columbia; Ph.D., University of South Carolina-Columbia
Professor of Physics

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B.A., Centenary College of Louisiana; M.A., The George Washington University; Ph.D., The George Washington University
Assistant Professor of Economics

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Nick B. Williams Professor of English

Derek Michael Ettensohn (2015)
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Assistant Professor of Humanities

Jonathan P. Evans (1994)
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Professor of Biology

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Assistant Professor of Environmental Studies

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Professor of History, Emeritus

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Visiting Assistant Professor of Economics

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Professor of Anthropology

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**Kirk Steven Zigler (2005)**
B.A., Kenyon College; Ph.D., Duke University
Associate Professor of Biology
Degrees

Degree Requirements

To earn a bachelor’s degree (Bachelor of Arts or Bachelor of Science), a student must:

- Complete 32 full academic courses (equal to 128 semester hours), plus two physical education credits;
- Earn one PE credit by the end of the freshman year and an additional one by the end of the sophomore year;¹
- Meet the general education requirements of the college before the beginning of the senior year;²³
- Of the 32 academic full courses (128 semester hours) presented for a bachelor’s degree, no more than 13 full courses (52 semester hours) may be presented in any single subject. Students and their advisors are strongly encouraged to develop a program of study for the junior and senior year that reflects breadth of involvement in disciplines beyond their principal academic interest;
- Complete an academic major;
- Attain a grade point average of at least 2.00 on all academic work at Sewanee;
- Spend at least four semesters in residence, including the final two semesters;
- Earn a minimum of 64 semester hours of credit at Sewanee.

During the first two years, many of the student’s courses are options listed within prescribed categories of general education. During the last two years, a student’s courses are usually selected from those offered in a major field of study but also include ample electives.

The college offers a broad undergraduate education in the arts and sciences rather than highly specialized training. Toward this end, and to fulfill the aims suggested by the fourth bulleted item above, no major is allowed to require more than 11 courses in the major field. During the final year, each student is required to pass a comprehensive examination in the major field before graduation. A student who at the time of the comprehensive examination does not have at least a 2.00 grade point average is not allowed to take the exam until the grade point average has been raised to that required level.

¹ Exceptions may be made by petition to the College Standards Committee. A student must request and receive College Standards Committee approval to meet any general education requirement outside the time frame specified.
² General education courses must be taken and passed in the College of Arts and Sciences by all except transfer students. Only coursework taken by these students prior to admission to the college may be evaluated as possible substitutions for prescribed courses.
³ Without specific approval from the Office of the Dean of the College, a student may not complete a general education requirement with an Independent Study (444) course or courses. The only exception is physical education in which 444 does count.

Additional Requirements for a Bachelor of Science

In addition to satisfying all requirements for the Bachelor of Arts degree, a candidate for the Bachelor of Science degree must:

- Complete a major in biochemistry, biology, chemistry, computer science, ecology and biodiversity, forestry, geology, mathematics, natural resources and the environment, physics, or psychology;
- Present four courses outside the major field from biology, chemistry, computer science, geology, mathematics, physics, statistics, or those courses in forestry and psychology designated as meeting the general education requirement for observing, experimenting and modeling.
- At least two of the four courses must be laboratory courses, all four must be taken at Sewanee, and none may be graded on a pass/fail basis.

General Education Requirements

Students in the Class of 2017 and subsequent years are required to meet the general education requirements outlined below. Students in the Class of 2016 are presumed to meet the general distribution requirements in the catalog at the time each matriculated; individual students in this class may, however, opt to meet the following requirements by filing the appropriate form with the Registrar’s Office.²

The overarching goals of Sewanee’s general education requirements and the broader curriculum are congruent with the University’s mission of encouraging students to grow in character as well as intellect. Sewanee trains students to be citizens prepared for a lifetime of leadership and compassionate service and provide opportunities in their classes and on this campus to take responsibility for their own lives and the lives of peers. Students are challenged to cooperate and collaborate, to engage in civil dialogue, and to analyze complex problems and produce creative solutions. The thoughtful engagement of students in coursework and other learning endeavors, on campus and beyond, builds the foundation for their active citizenship and for lives of personal fulfillment involving commitment to service, achievement, and a reverent concern for the world.

The cross-cultural comprehension requirement at Sewanee helps to prepare students for full citizenship in our global society. Upon completion of this requirement, students have developed a range of communicative strategies in a foreign language, recognition of another cultural perspective, and the capacity for informed engagement with another culture. These skills lead students to understand a variety of texts: oral, visual, and written. Students practice writing, public speaking, conversing, critical thinking, and textual analysis. Success in a foreign language gives students knowledge that they can apply broadly to academic and non-academic settings. The study of at least a second language is and always has been a hallmark of liberal arts education, providing not just access to the thought and expression of a foreign mentality and culture, but also a useful way to reflect on one’s own mentality, language, and culture.

The quest to answer fundamental questions of human existence has always been central to living the examined life. Through this learning objective, students examine how people in diverse times and places have addressed basic human questions about the meaning of life, the source of moral value, the nature of reality and possibility of transcendence, and to what or whom persons owe their ultimate allegiance. Courses that explore texts and traditions dedicated to philosophic questions and ethical inquiry, or that examine religious belief and practice as a pervasive expression of human culture, encourage students to develop a deeper understanding of what it means to be human.

Learning Objectives

Learning Objective 1. Reading Closely: Literary Analysis and Interpretation. One course.

The ability to read closely provides a foundation for informed and reflective critical analysis that is fundamental to lifelong learning and literary experiences of lasting value. Instruction in reading closely equips students to pay careful attention to the constitutive details and stylistic concerns of significant works of literature so as to arrive at a meaning that can be defended with confidence. In addition to promoting responsible ways of taking a literary work of consequence on its own terms, courses satisfying this requirement enable students to become proficient at identifying, interpreting, and analyzing new ideas, perennial topics, universal themes, and vivid descriptions of sensory and internal experiences.

Learning Objective 2. Understanding the Arts: Creativity, Performance, and Interpretation. One course.

The need to create, experience, and comprehend art is a defining human activity. Learning in the arts fosters aesthetic development, self-discipline, imaginative insights, and the ability to make connections between seemingly disparate ideas and issues. Many courses provide insight into the discipline, craft, and creative processes that go into making a work of art, while others focus on analyzing and interpreting the products of that artistic creativity. Developing the ability to think in intuitive, non-verbal, aural, or visual realms enhances creativity, and provides students a way to address problems that do not have conventional solutions.


The quest to answer fundamental questions of human existence has always been central to living the examined life. Through this learning objective, students examine how people in diverse times and places have addressed basic human questions about the meaning of life, the source of moral value, the nature of reality and possibility of transcendence, and to what or whom persons owe their ultimate allegiance. Courses that explore texts and traditions dedicated to philosophic questions and ethical inquiry, or that examine religious belief and practice as a pervasive expression of human culture, encourage students to develop a deeper understanding of what it means to be human.

Learning Objective 4. Exploring Past and Present: Perspectives on Societies and Cultures. Two courses.

Curiosity about society and its institutions is central to the engaged life. In addition, informed citizens should have an understanding of individual and collective behavior in the past and present. To address the challenges facing the world today, citizens must understand how these challenges arise and the roles that individuals, communities, countries, and international organizations play in addressing them. Learning how to pose appropriate questions, how to read and interpret historical documents, and how to use methods of analysis to study social interaction prepares students to comprehend the dynamics within and among societies. These skills enable students to examine the world around them and to make historically, theoretically, and empirically informed judgments about social phenomena.

Learning Objective 5. Observing, Experimenting, and Modeling: The Scientific and Quantitative View. Three courses. One must include substantial quantitative, algorithmic, or abstract logical reasoning. One must be a science course with a substantial experiential or experimental component.

The study of the natural world through careful observation, construction and testing of hypotheses, and the design and implementation of reproducible experiments is a key aspect of human experience. Scientific literacy and the ability to assess the validity of scientific claims are critical components of an educated and informed life. Scientific and quantitative courses develop students’ ability to use close observation and interpret empirical data to understand processes in the natural world better. As they create models to explain observable phenomena, students develop their abilities to reason both deductively and inductively.

Learning Objective 6. Comprehending Cross-Culturally: Language and Global Studies. One 300-level or higher foreign language course OR foreign language through the 200 (3rd semester) level together with one course in a related culture.

The cross-cultural comprehension requirement at Sewanee helps to prepare students for full citizenship in our global society. Upon completion of this requirement, students have developed a range of communicative strategies in a foreign language, recognition of another cultural perspective, and the capacity for informed engagement with another culture. These skills lead students to understand a variety of texts: oral, visual, and written. Students practice writing, public speaking, conversing, critical thinking, and textual analysis. Success in a foreign language gives students knowledge that they can apply broadly to academic and non-academic settings. The study of at least a second language is and always has been a hallmark of liberal arts education, providing not just access to the thought and expression of a foreign mentality and culture, but also a useful way to reflect on one’s own mentality, language, and culture.

Menting of students by faculty, which includes close discussion of available courses and programs, offers solid footing for the student’s choice of major and the longer-term rewards of lifelong learning.

Sewanee’s general education curriculum encourages intellectual curiosity and exposure to significant traditions and ways of seeing the world that our disciplines and interdisciplinary programs present. General education requirements are typically accomplished in the first two years of enrollment.
Writing-Intensive Course. Students complete a foundational writing-intensive course by the end of sophomore year.

Foundational Writing-Intensive Course. This course aims to provide extensive training and practice in expository writing. The course may be offered through any department or program, with effective writing as one of its chief goals. Students will complete between four to seven intensive writing assignments, some of which are revised in consultation with the instructor. This foundational course focuses on writing style, processes, and techniques throughout the semester; it includes not only training in argumentation, organization, and stylistics, but also attention to technical matters such as grammar, punctuation, citation, and usage.

Physical Education and Wellness. Two courses, not counted among the thirty-two full academic courses required for graduation, are required. One of these must be completed by the end of the freshman year and the second by the end of the sophomore year.

As the Greeks and Romans understood, healthy bodies and minds are closely connected and need to be cultivated together. Students are expected to take these courses in order to learn about the proper care of the body, the value of regular exercise, or to obtain an appreciation of individual and team sports.

1 The general distribution requirements are available here (p. 37).
2 More information about general education requirements is available at: registrar.sewanee.edu/students/general-education-attributes-in-the-college-of-arts-and-sciences/.
3 Courses judged to be suitable for general education are tagged with one or two attributes (Gr-G6), each attribute corresponding to one of learning objectives 1 through 6. Listing of the relevant attribution(s) for every qualifying courses can be found online, within the full roster of currently-offered courses on the Registrar’s webpage, and this list is updated every semester. It should be remembered that, under the new general education model, students can continue to fulfill certain of their distribution requirements by taking courses in the interdisciplinary humanities program.
4 Students under the new general education requirement who perform exceptionally well on Advanced Placement exams (scores of 4 or 5) or high-level International Baccalaureate exams (scores of 5, 6, or 7) are considered to have fulfilled appropriate learning objectives. More information is available at: registrar.sewanee.edu/students/articulation-of-ap-and-ib-exams/.

General Distribution Requirements

The general distribution requirements currently understood to be the “default” standard applicable to students enrolled in the Class of 2016 are as follows:

Language and Literature One course in English (ENGL 101) and one course in a foreign language at the 300 level.

The required course in English prepares students to become critical readers of significant literary works, to apply a variety of interpretive approaches, and to learn effective techniques for writing clear, correct, and persuasive English prose. The culminating 300-level course in a foreign language, either ancient or modern, is required so that all students may develop some insight into the way language itself works—which can often be seen best in a language not one’s own—and acquire some understanding of the literature and culture of another people. At the 300 level (the fourth semester, as languages are numbered here), a student should be able to read literary or cultural texts in the target language and, in the case of a modern foreign language, be capable of demonstrating facility in speaking the language in question.

Students who begin foreign-language study below the 300 level must complete each semester course in sequence before attempting a 300-level course (e.g., a student beginning in 104 must also pass 203 before taking a 300-level course). Exceptionally, however, a student could jump a level in the sequence via approval from the department in question, which must notify the Associate Dean of the College.

Mathematics, Computer Science, and the Natural Sciences One course in mathematics (or designated course in computer science) and two courses in the natural sciences.

Mathematics is essential to all systematic inquiry in the natural and social sciences and is a study that can return great intellectual and aesthetic satisfaction. The study of computer science likewise offers both practical benefits and ways of envisioning multiple models of reality. Students at Sewanee pursue mathematics and the natural sciences to gain an understanding of the methods involved in scientific work and an enhanced appreciation of the natural world. At least one of the two science courses must have a full laboratory. Labs meet for approximately the same number of hours as the lecture classes meet each week.

History and the Social Sciences One course in history (HIST 100) and one course in the social sciences.

Studying important historical themes is essential to a liberal arts education. The required history course introduces students to significant developments since classical antiquity. While it focuses primarily on the western tradition, attention is given to others. The course also introduces students to methods of approaching historical study. A course in anthropology, economics, or political science enables students to approach social issues and problems with specific tools and techniques. Their work may also examine ways in which modern social problems can be alleviated.
**Philosophy and Religion**

One course in philosophy or religion.

Philosophy and religion are interrelated disciplines that examine the fundamental bases of human experience — the ways human beings think, form values, and conceive of human life and the cosmos. Introductory courses in philosophy and religion examine key ideas and texts from the Judeo-Christian and other traditions. One course at the introductory level in either discipline is required of all students to help them become more critical, more reflective, and more aware of transcendent values. This requirement also provides another perspective on moral and ethical problems discussed in complementary disciplines like English and history.

**Art and Performing Arts**

One course in art, art history, music, or theatre.

The aesthetic disciplines offer different options for expression. Students are required to take one course focusing on artistic activities that draw on intellectual, emotional, moral, and spiritual resources. The course provides a framework for understanding how techniques relate to the history and theory of the medium.

**Writing-Intensive Courses**

One course designated as writing-intensive as general distribution and a second in a major.

The ability to write clearly and effectively, like the ability to speak well, is a skill that comes through long practice with expert guidance. Each student must take at least one writing-intensive course during the freshman or sophomore year under the General Distribution rubric and must take another writing-intensive course that is offered in the student’s major as part of the major requirement. Such courses aim to sharpen the student’s skills through frequent writing assignments. They may include conferences with the instructor and opportunities to rewrite and revise assignments. The second writing-intensive course (in the major) should also expose students to conventions of writing and research expected in a given discipline. Sewanee graduates are thus trained to express themselves with clarity and precision.

**Physical Education**

Two courses (not counted among the thirty-two full academic courses required for graduation).

One of these must be completed by the end of the freshman year and the second by the end of the sophomore year.

**Majors**

**Major Fields of Study**

To receive a bachelor’s degree, a student must declare and complete the requirements for a major field of study. A major consists of more than a collection of courses. Each department or committee offering a major helps students plan a coherent program of study. Having the deadline for declaring a major allows this planning. In addition, before graduation, a student must pass a comprehensive examination in the major, demonstrating critical and creative abilities as well as an understanding of the principles of the subject. Comprehensive examinations are graded either using the usual pattern (A+, A, A-, B+, etc.) or Pass/Fail, as each major department or committee chooses. Those using Pass/Fail grading may also choose the category “Pass with Distinction.”

During the second semester of the second year, a student selects a major field of study under the following guidelines.

1. To be accepted as a major in a particular field of study, a student must have maintained at least a 2.00 GPA in the courses already taken in that field. A student who has completed two years of study and is in good academic standing, but who has not achieved a 2.00 GPA in the intended major field of study, may be permitted to register for one additional year. A student who, at the end of an additional year, is still not qualified to declare a major will not be permitted to enroll again.
2. Each candidate for a degree must complete a writing-intensive component in the major that exposes the student to the conventions of writing and research expected in a given discipline.
3. Each candidate for a degree must pass a comprehensive exam in the major field of study. To be eligible to take the comprehensive exam, a student must have a 2.00 GPA in the major field and have been accepted as a major at the beginning of the semester before the semester in which the exam is to be taken.
4. No more than two courses (eight semester hours) used to satisfy requirements for a major may be used to fulfill requirements for another major, minor, or certificate of curricular study.

There are thirty-five majors from which to choose. For information on requirements for specific majors, please refer to Programs A-Z (http://e-catalog.sewanee.edu/arts-sciences-programs).

**Special (Student-Initiated) Majors**

Certain interdisciplinary majors, individualized to meet a student’s needs and goals, may be initiated by students. Such majors must provide benefits not obtainable through established majors. After consultation with the Associate Dean of the College, a student may complete a form designed for special majors and submit this for consideration by the Curriculum and Academic Policy committee. If the proposal is approved by the committee, it goes on to the faculty for approval.
A specified faculty coordinator, with other participating faculty (usually two additional), is responsible for advising students and administering comprehensive exams in each independent major. These majors adhere to the rules of other majors. No pass/fail courses can be included in the independent major.

**Minors and Certificates of Curricular Study**

A student may choose to complete a minor field of study or, where appropriate, a certificate of curricular study in an academic discipline, but doing so is not required for graduation. A certificate recognizes a program of coursework that involves a relatively large proportion of practicum training and requires a capstone project. A certificate is mostly intended to encourage mastery of a particular skill germane to liberal arts study; it is typically more specialized than either a major or minor field of study.

A minor or certificate is designated on the student’s permanent record and transcript in addition to the required major. A student may declare a minor or certificate in the fourth semester, but no later than mid-semester of a student’s last enrolled semester. At the time of declaration, the student must have maintained at least a 2.00 GPA in the courses already taken in that subject. In addition, the student must graduate with at least a 2.00 GPA in the minor or certificate.

Each department or program has the option of requiring or not requiring a comprehensive examination in the minor subject or for the certificate. Should a scheduling conflict between a student’s major and minor comprehensive examinations arise, this is resolved by rescheduling the examination in the minor or certificate.

No more than two courses (eight semester hours) used to satisfy requirements for a minor or certificate of curricular study may be used to fulfill requirements for a major or another minor or certificate of curricular study.

There are forty-two minors/certificates from which to choose. For information on requirements for specific minors/certificates, please refer to Programs A-Z (http://e-catalog.sewanee.edu/arts-sciences-programs).

**Second Degrees, Majors, and Minors**

**Requirements for a Second Bachelor’s Degree**

Students who have already received either the B.A. or the B.S. degree may wish to obtain the other bachelor degree. In order to receive that other degree, the student must successfully complete all requirements for the other degree (including a major) and at least eight additional full courses while enrolled as a regular full-time student in the college for two additional semesters. Students may not receive two B.A. degrees or two B.S. degrees from Sewanee.

**Earning an Additional Major, Minor, or Certificate of Curricular Study after Graduation**

Students who have already received the B.A. or B.S. degree and wish to earn an additional major, minor, or certificate of curricular study may do so by successfully completing at least eight additional full courses while enrolled as a regular full-time student in the college for two additional semesters and by fulfilling all requirements for the additional major, minor, or certificate of curricular study.

**Degrees with Honors, Valedictorian, and Salutatorian**

A student who fulfills the degree requirements with a cumulative GPA of at least 3.75 graduates summa cum laude. A student with a GPA of at least 3.50 and less than 3.75 graduates magna cum laude. A student with a GPA of at least 3.25 and less than 3.50 graduates cum laude.

In addition, a student deemed worthy of special recognition in the department or program of the academic major graduates “with honors” in that field. (This is generally separate from a “with distinction” evaluation on a comprehensive examination, although departments and programs establish their own criteria for graduation “with honors.”)

The College Standards Committee declares class valedictorian and salutatorian. These students must be members of the Order of Gownsmen and must have pursued a full college course of study (128 credit hours) at Sewanee. Exceptions may be made for students spending no more than two semesters at an officially sanctioned off-campus program.
Departments and Interdisciplinary Programs

Students at Sewanee may select from thirty-six major programs. Student initiated majors are also possible. Interested students should see the Associate Dean of the College. Students are assigned a faculty advisor in their major and come to know other students in the program. Seniors in the same major celebrate the completion of their comprehensive examinations, the capstone experience of the major.

A major consists of more than a collection of courses. Each department or committee offering a major helps students plan a coherent program of study. Career Development and Leadership and faculty advisors in the major help students make the transition between Sewanee and life beyond the Mountain.

Although students interested in careers in business, education, engineering, law, or medicine cannot major in these subjects at Sewanee, they will receive excellent preparation for the world of work or post-graduate study through careful selection of courses and by taking advantage of internships, research opportunities, advising, and co-curricular events such as lectures and networking with alumni.

- American Studies (p. 42)
- Anthropology (p. 47)
- Arabic (p. 49)
- Archaeology (p. 49.1)
- Art, Art History, and Visual Studies (p. 49.3)
- Asian Studies (p. 50)
- Biochemistry (p. 53)
- Biology (p. 55)
- Business (p. 56)
- Chemistry (p. 58)
- Chinese (p. 60)
- Classics (p. 60.1)
- Earth and Environmental Systems (p. 60.6)
- Economics (p. 61)
- Education (p. 63)
- English (p. 64)
- Environmental Studies (p. 67)
- European Studies (p. 72)
- First-Year Program (p. 73)
- French and French Studies (p. 74)
- German (p. 77)
- History (p. 78)
- Humanities (p. 85)
- International and Global Studies (p. 86)
- Italian (p. 96)
- Japanese (p. 98)
- Library Resources (p. 99)
- Linguistics (p. 100)
- Mathematics and Computer Science (p. 101)
- Medical Humanities (p. 105)
- Medieval Studies (p. 106)
- Music (p. 108)
- Neuroscience (p. 110)
- Philosophy (p. 112)
- Physical Education and Athletics (p. 114)
- Physics and Astronomy (p. 116)
- Politics (p. 119)
• Pre-professional Programs (p. 124)
• Psychology (p. 127)
• Religion (p. 130)
• Russian (p. 132)
• School of Theology Electives (p. 134)
• Shakespeare Studies (p. 135)
• Southern Appalachian and Place-based Studies (p. 136)
• Spanish (p. 137)
• Swahili (p. 140)
• Theatre and Dance (p. 140.1)
• Women's and Gender Studies (p. 143)
American Studies

Website: sewanee.edu/academics/american-studies/

The comprehensive survey of American culture not only explores American history and literature, but also incorporates anthropology, political science, religion, and art. In the Junior Seminar, students gain highly transferable theoretical and methodological skills necessary for understanding American culture and conducting independent research. Majors complete an independent research project, assembled from at least two disciplines of their choosing, during the first semester of senior year.

Faculty

Professors Berebitsky, Brennecke, J. Grammer, O’Connor, Ray, Register (Chair), Roberson, Willis

Assistant Professors E. Grammer, C. Thompson

Major

American studies is an interdisciplinary major that fosters an understanding of past and contemporary American culture. While requiring a substantial foundation in American literature and history, the program also encourages students to explore nontraditional methods and subjects. The major is assembled usually from the fields of history, literature, anthropology, politics, religion, and art history. The junior seminar for majors introduces students to important methodological and theoretical problems in the study of American culture. During the first semester of the senior year, students undertake an independent and interdisciplinary research project. The comprehensive examination in the second semester of the senior year covers the particular program of required classes and electives the student has chosen.

The program further encourages students to take responsibility for the design and content of their major course of study. Students elect to pursue one of two possible tracks.

Requirements for the Major in American Studies (General Track)

This general track is the traditional major in American studies. It requires successful completion of the following:

Course Requirements

<table>
<thead>
<tr>
<th>Course</th>
<th>Title</th>
<th>Hours</th>
</tr>
</thead>
<tbody>
<tr>
<td>AMST 333</td>
<td>Junior Seminar</td>
<td>4</td>
</tr>
<tr>
<td>AMST 420</td>
<td>Senior Research Seminar</td>
<td>4</td>
</tr>
<tr>
<td>ENGL 377</td>
<td>American Literature I</td>
<td>4</td>
</tr>
<tr>
<td>ENGL 378</td>
<td>American Literature II</td>
<td>4</td>
</tr>
<tr>
<td>HIST 201</td>
<td>History of the United States I</td>
<td>4</td>
</tr>
<tr>
<td>HIST 202</td>
<td>History of the United States II</td>
<td>4</td>
</tr>
<tr>
<td>Select five additional approved electives for the General Track in American Studies (p. 43)</td>
<td>20</td>
<td></td>
</tr>
<tr>
<td><strong>Total Semester Hours</strong></td>
<td></td>
<td>44</td>
</tr>
</tbody>
</table>

Additional Requirements

A written comprehensive examination

Students must complete a minimum of eleven courses in at least four different disciplines.

It is recommended that prospective majors take this course in the sophomore year.

Courses should be combined into an integrated course of study that reflects the student’s intellectual and scholarly interests.

Requirements for the Major in American Studies (Africana and African American Studies Track)

The Africana and African American studies track in American studies requires successful completion of the following:

Course Requirements

<table>
<thead>
<tr>
<th>Course</th>
<th>Title</th>
<th>Hours</th>
</tr>
</thead>
<tbody>
<tr>
<td>AMST 150</td>
<td>Introduction to Africana and African American Studies</td>
<td>4</td>
</tr>
<tr>
<td>AMST 333</td>
<td>Junior Seminar</td>
<td>4</td>
</tr>
<tr>
<td>AMST 420</td>
<td>Senior Research Seminar</td>
<td>4</td>
</tr>
<tr>
<td>ENGL 377</td>
<td>American Literature I</td>
<td>4</td>
</tr>
<tr>
<td>ENGL 378</td>
<td>American Literature II</td>
<td>4</td>
</tr>
<tr>
<td>HIST 201</td>
<td>History of the United States I</td>
<td>4</td>
</tr>
<tr>
<td>HIST 202</td>
<td>History of the United States II</td>
<td>4</td>
</tr>
</tbody>
</table>
Select four additional approved electives for the Africana and African American Studies Track in American Studies (p. 45)  

**Total Semester Hours** 44

**Additional Requirements**

A written comprehensive examination

1. Students must complete a minimum of eleven courses in at least four different disciplines.
2. It is recommended that prospective majors take this course in their sophomore year.
3. Complete in the same subject area of AAAS.
4. Electives should focus on the history and culture of the African diaspora, with particular attention to the experiences of the populations of African descent in North America and the Caribbean.

**Honors**

Students with an average of B or above in courses that qualify for the major may be considered for honors; departmental honors are granted to those who achieve a B+ or better on the senior research project and on the comprehensive examination.

**Approved Electives for the General Track in American Studies**

The following courses are recommended as electives. Other classes, not included in the list below, may be counted toward the major with the approval of the program director. Students majoring in American studies should consult their advisor in designing their program of study and selecting the appropriate electives.

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Title</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>AMST 150</td>
<td>Introduction to Africana and African American Studies</td>
<td>4</td>
</tr>
<tr>
<td>AMST 251</td>
<td>Black Masculinity in the United States</td>
<td>4</td>
</tr>
<tr>
<td>AMST 255</td>
<td>Imagining Africa</td>
<td>4</td>
</tr>
<tr>
<td>AMST 351</td>
<td>Toni Morrison</td>
<td>4</td>
</tr>
<tr>
<td>AMST 444</td>
<td>Independent Study</td>
<td>2-4</td>
</tr>
<tr>
<td>ANTH 301</td>
<td>American Culture</td>
<td>4</td>
</tr>
<tr>
<td>ANTH 302</td>
<td>Southern Cultures</td>
<td>4</td>
</tr>
<tr>
<td>ANTH 307</td>
<td>The Archaeology of Southeastern United States</td>
<td>4</td>
</tr>
<tr>
<td>ANTH 411</td>
<td>Research Seminar: Campus Life and Academic Culture</td>
<td>4</td>
</tr>
<tr>
<td>ARTH 212</td>
<td>American Animation, 1910-1960</td>
<td>4</td>
</tr>
<tr>
<td>ARTH 310</td>
<td>Far East in American Visual Culture</td>
<td>4</td>
</tr>
<tr>
<td>ARTH 340</td>
<td>American Art</td>
<td>4</td>
</tr>
<tr>
<td>ARTH 348</td>
<td>Reframing Architecture and the Decorative Arts: Arts and Crafts, Art Nouveau, and Art Deco</td>
<td>4</td>
</tr>
<tr>
<td>ASIA 110</td>
<td>Asian American Experience</td>
<td>4</td>
</tr>
<tr>
<td>EDUC 279</td>
<td>History of American Education</td>
<td>4</td>
</tr>
<tr>
<td>ENGL 330</td>
<td>The Life and Literature of Tennessee Williams</td>
<td>4</td>
</tr>
<tr>
<td>ENGL 377</td>
<td>American Literature I</td>
<td>4</td>
</tr>
<tr>
<td>ENGL 378</td>
<td>American Literature II</td>
<td>4</td>
</tr>
<tr>
<td>ENGL 379</td>
<td>The American Novel</td>
<td>4</td>
</tr>
<tr>
<td>ENGL 380</td>
<td>Whitman and Dickinson</td>
<td>4</td>
</tr>
<tr>
<td>ENGL 391</td>
<td>Modern American Poetry</td>
<td>4</td>
</tr>
<tr>
<td>ENGL 392</td>
<td>Modern American Fiction</td>
<td>4</td>
</tr>
<tr>
<td>ENGL 393</td>
<td>Faulkner</td>
<td>4</td>
</tr>
<tr>
<td>ENGL 394</td>
<td>Literature of the American South</td>
<td>4</td>
</tr>
<tr>
<td>ENGL 395</td>
<td>African-American Literature</td>
<td>4</td>
</tr>
<tr>
<td>ENGL 396</td>
<td>American Environmental Literature</td>
<td>4</td>
</tr>
<tr>
<td>ENGL 397</td>
<td>Contemporary American Fiction</td>
<td>4</td>
</tr>
<tr>
<td>ENGL 398</td>
<td>American Poetry Since World War II</td>
<td>4</td>
</tr>
<tr>
<td>HIST 201</td>
<td>History of the United States I</td>
<td>4</td>
</tr>
<tr>
<td>HIST 202</td>
<td>History of the United States II</td>
<td>4</td>
</tr>
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<td>HIST 204</td>
<td>Rich and Poor in America from the Colonial Period to the Present</td>
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<td>HIST 226</td>
<td>Politics and Society in Contemporary America</td>
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<td>HIST 227</td>
<td>Intellectual and Cultural History of the United States I</td>
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<tr>
<td>HIST 228</td>
<td>Intellectual and Cultural History of the United States II</td>
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<tr>
<td>HIST 229</td>
<td>The Many Faces of Sewanee</td>
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<tr>
<td>HIST 231</td>
<td>African-American History to 1865</td>
<td>4</td>
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<tr>
<td>HIST 232</td>
<td>African-American History since 1865</td>
<td>4</td>
</tr>
<tr>
<td>HIST 237</td>
<td>Women in U.S. History, 1600-1870</td>
<td>4</td>
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<tr>
<td>HIST 238</td>
<td>Women in U.S. History, 1870 to the Present</td>
<td>4</td>
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<tr>
<td>HIST 316</td>
<td>The African-American Church in Slavery and Freedom</td>
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<td>HIST 317</td>
<td>African-American Intellectual History</td>
<td>4</td>
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<td>HIST 318</td>
<td>African American Women and Religion</td>
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<tr>
<td>HIST 322</td>
<td>Southern Lives</td>
<td>4</td>
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<td>HIST 324</td>
<td>Colonial and Imperial Warfare in North America and Southern Africa</td>
<td>4</td>
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<tr>
<td>HIST 325</td>
<td>Revolutionary America</td>
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<td>HIST 327</td>
<td>The Old South</td>
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<tr>
<td>HIST 329</td>
<td>The New South</td>
<td>4</td>
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<tr>
<td>HIST 330</td>
<td>History of Southern Appalachia</td>
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<td>HIST 332</td>
<td>Twentieth Century American Culture</td>
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<td>Mass Culture and Popular Amusements in the United States, 1870-1945</td>
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<td>Hours of Crisis in U.S. History</td>
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<tr>
<td>HIST 339</td>
<td>The Making of Modern America, 1877-1920</td>
<td>4</td>
</tr>
<tr>
<td>HIST 347</td>
<td>The American Civil Rights Movement</td>
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<td>HIST 375</td>
<td>The Outlaw in American Culture</td>
<td>4</td>
</tr>
<tr>
<td>HIST 393</td>
<td>America’s Civil War</td>
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<tr>
<td>HIST 394</td>
<td>Reconstructing the South</td>
<td>4</td>
</tr>
<tr>
<td>HIST 493</td>
<td>The Civil War and American Historical Memory</td>
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<tr>
<td>MUSC 210</td>
<td>Music in Multicultural America</td>
<td>4</td>
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<tr>
<td>MUSC 223</td>
<td>American Music</td>
<td>4</td>
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<tr>
<td>PHIL 311</td>
<td>American Philosophy</td>
<td>4</td>
</tr>
<tr>
<td>POLS 107</td>
<td>Critical Issues in American Politics</td>
<td>4</td>
</tr>
<tr>
<td>POLS 203</td>
<td>The Presidency</td>
<td>4</td>
</tr>
<tr>
<td>POLS 204</td>
<td>Legislative Process</td>
<td>4</td>
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<tr>
<td>POLS 205</td>
<td>The Judicial Process</td>
<td>4</td>
</tr>
<tr>
<td>POLS 222</td>
<td>United States Foreign Policy</td>
<td>4</td>
</tr>
<tr>
<td>POLS 223</td>
<td>Public Policy</td>
<td>4</td>
</tr>
<tr>
<td>POLS 304</td>
<td>American Political Thought</td>
<td>4</td>
</tr>
<tr>
<td>POLS 313</td>
<td>Environmental Politics and Policy</td>
<td>4</td>
</tr>
<tr>
<td>POLS 330</td>
<td>Race and Ethnicity in American Politics</td>
<td>4</td>
</tr>
<tr>
<td>POLS 331</td>
<td>Constitutional Law: Balancing Powers</td>
<td>4</td>
</tr>
<tr>
<td>POLS 338</td>
<td>Constitutional Law: Civil Rights</td>
<td>4</td>
</tr>
<tr>
<td>POLS 343</td>
<td>Visions of Constitutional Order</td>
<td>4</td>
</tr>
<tr>
<td>POLS 344</td>
<td>Myth America</td>
<td>4</td>
</tr>
<tr>
<td>POLS 373</td>
<td>African-American Political Thought</td>
<td>4</td>
</tr>
<tr>
<td>POLS 390</td>
<td>The United Nations</td>
<td>4</td>
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<tr>
<td>PSYC 403</td>
<td>Psychology and Popular Culture in the U.S.</td>
<td>4</td>
</tr>
<tr>
<td>RELG 119</td>
<td>American Religious History: Contact, Exchange, Migration</td>
<td>4</td>
</tr>
<tr>
<td>RELG 343</td>
<td>Popular Culture and Religion in America</td>
<td>4</td>
</tr>
<tr>
<td>RELG 348</td>
<td>Business of Religion</td>
<td>4</td>
</tr>
<tr>
<td>RELG 391</td>
<td>Southern Religion</td>
<td>4</td>
</tr>
<tr>
<td>RELG 393</td>
<td>Rural Religion</td>
<td>4</td>
</tr>
<tr>
<td>RHET 311</td>
<td>U.S. Public Address I: 1620-1865</td>
<td>4</td>
</tr>
<tr>
<td>RHET 312</td>
<td>U.S. Public Address II: 1865-Present</td>
<td>4</td>
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<tr>
<td>SAST 220</td>
<td>Place, Memory, and Identity</td>
<td>4</td>
</tr>
<tr>
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<td>Course Title</td>
<td>Credits</td>
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<tr>
<td>SPAN 389</td>
<td>U.S. Latino and Latina Literature and Culture</td>
<td>4</td>
</tr>
<tr>
<td>WMST 100</td>
<td>Introduction to Women's and Gender Studies</td>
<td>4</td>
</tr>
<tr>
<td>WMST 251</td>
<td>Black Masculinity in the United States</td>
<td>4</td>
</tr>
<tr>
<td>WMST 351</td>
<td>Toni Morrison</td>
<td>4</td>
</tr>
</tbody>
</table>

## Approved Electives for the Africana and African American Studies Track in American Studies

The following courses are recommended as electives. Other classes, not included in the list below, may be counted toward the major with the approval of the program director. Students majoring in AAAS track should work closely with their advisor in designing their program of study and selecting the appropriate electives. For ARTH 340, MUSC 201, and MUSC 223, students should consult the instructor about the possibility of directing their written work or other assignments towards subjects pertaining to AAAS.

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Title</th>
<th>Credits</th>
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</thead>
<tbody>
<tr>
<td>AMST 251</td>
<td>Black Masculinity in the United States</td>
<td>4</td>
</tr>
<tr>
<td>AMST 255</td>
<td>Imagining Africa</td>
<td>4</td>
</tr>
<tr>
<td>AMST 351</td>
<td>Toni Morrison</td>
<td>4</td>
</tr>
<tr>
<td>ANTH 302</td>
<td>Southern Cultures</td>
<td>4</td>
</tr>
<tr>
<td>ANTH 304</td>
<td>Peoples and Cultures of Africa</td>
<td>4</td>
</tr>
<tr>
<td>ANTH 305</td>
<td>Cultures of Latin America</td>
<td>4</td>
</tr>
<tr>
<td>ANTH 311</td>
<td>Gender and Class in Latin America</td>
<td>4</td>
</tr>
<tr>
<td>ANTH 314</td>
<td>Colonialism and Culture</td>
<td>4</td>
</tr>
<tr>
<td>ANTH 317</td>
<td>The Anthropology of Development</td>
<td>4</td>
</tr>
<tr>
<td>ANTH 379</td>
<td>Ethnicities</td>
<td>4</td>
</tr>
<tr>
<td>ARTH 340</td>
<td>American Art</td>
<td>4</td>
</tr>
<tr>
<td>ENGL 395</td>
<td>African-American Literature</td>
<td>4</td>
</tr>
<tr>
<td>HIST 214</td>
<td>Africa Inside Out</td>
<td>4</td>
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<tr>
<td>HIST 215</td>
<td>Southern African History</td>
<td>4</td>
</tr>
<tr>
<td>HIST 219</td>
<td>History of Africa to 1880</td>
<td>4</td>
</tr>
<tr>
<td>HIST 220</td>
<td>History of Africa Since 1880</td>
<td>4</td>
</tr>
<tr>
<td>HIST 223</td>
<td>Latin American History to 1825</td>
<td>4</td>
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<tr>
<td>HIST 224</td>
<td>Latin American History Since 1826</td>
<td>4</td>
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<td>HIST 231</td>
<td>African-American History to 1865</td>
<td>4</td>
</tr>
<tr>
<td>HIST 232</td>
<td>African-American History since 1865</td>
<td>4</td>
</tr>
<tr>
<td>HIST 316</td>
<td>The African-American Church in Slavery and Freedom</td>
<td>4</td>
</tr>
<tr>
<td>HIST 317</td>
<td>African-American Intellectual History</td>
<td>4</td>
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<tr>
<td>HIST 318</td>
<td>African American Women and Religion</td>
<td>4</td>
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<tr>
<td>HIST 322</td>
<td>Southern Lives</td>
<td>4</td>
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<tr>
<td>HIST 324</td>
<td>Colonial and Imperial Warfare in North America and Southern Africa</td>
<td>4</td>
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<tr>
<td>HIST 327</td>
<td>The Old South</td>
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<tr>
<td>HIST 329</td>
<td>The New South</td>
<td>4</td>
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<tr>
<td>HIST 347</td>
<td>The American Civil Rights Movement</td>
<td>4</td>
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<tr>
<td>HIST 369</td>
<td>Peasant Resistance and Rebellion in Latin America, 1500-1990</td>
<td>4</td>
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<td>HIST 382</td>
<td>Global Segregation, Race, and Popular Culture in the United States and South Africa</td>
<td>4</td>
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<td>HIST 385</td>
<td>Missionaries, Mullahs, and Marabouts: African Encounters with Christianity and Islam</td>
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<tr>
<td>HIST 386</td>
<td>African Environmental History</td>
<td>4</td>
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<td>HIST 387</td>
<td>Slavery and the Slave Trade in Africa</td>
<td>4</td>
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<td>HIST 393</td>
<td>America’s Civil War</td>
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<td>HIST 394</td>
<td>Reconstructing the South</td>
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<td>HIST 493</td>
<td>The Civil War and American Historical Memory</td>
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<tr>
<td>MUSC 201</td>
<td>Bach, Beethoven, and the Beatles: History of Music in the Modern Era</td>
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<td>MUSC 223</td>
<td>American Music</td>
<td>4</td>
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<td>POLS 223</td>
<td>Public Policy</td>
<td>4</td>
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<td>POLS 227</td>
<td>Africa in World Politics</td>
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<td>POLS 230</td>
<td>Politics in Nigeria and South Africa</td>
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<td>POLS 311</td>
<td>Politics of Central America and the Caribbean</td>
<td>4</td>
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<tr>
<td>POLS 329</td>
<td>Comparative African Politics</td>
<td>4</td>
</tr>
<tr>
<td>POLS 373</td>
<td>African-American Political Thought</td>
<td>4</td>
</tr>
<tr>
<td>RELG 391</td>
<td>Southern Religion</td>
<td>4</td>
</tr>
<tr>
<td>RELG 393</td>
<td>Rural Religion</td>
<td>4</td>
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<td>WMST 251</td>
<td>Black Masculinity in the United States</td>
<td>4</td>
</tr>
<tr>
<td>WMST 351</td>
<td>Toni Morrison</td>
<td>4</td>
</tr>
</tbody>
</table>
**Anthropology**

Website: anthropology.sewanee.edu

Anthropology is the study of human experience across space and time, and has historically been subdivided into four major sub-disciplines: archaeology, biological anthropology, cultural anthropology, and linguistics. See the American Anthropological Association site: What Is Anthropology? ([http://www.aaanet.org/about/whatisanthropology.cfm](http://www.aaanet.org/about/whatisanthropology.cfm))

At Sewanee, our department concentrates on two of these: archaeology and cultural anthropology. Our current areas of expertise include Europe, Latin America, Southeast Asia, and the Southeastern United States. Our faculty has studied agricultural development and state formation in Southeast Asia, anorexia, ecological anthropology, education, ethnicity in Europe and America, gender and development in Latin America, health and healthcare, labor migration in the Southeastern United States, religion, and sacred landscapes in Ireland, Scotland and Italy.

In today’s globalizing world, understanding human diversity in the broadest sense is a valuable skill that anthropology students acquire in their course of study. Former majors report using these skills in a variety of arenas that include the medical and education fields, marketing and public relations, international business and finance, and cultural resource management and museum studies.

Learning about other societies through regular participation in their daily lives is the central method of cultural anthropology. Many of our courses provide opportunities for this kind of research on campus and in neighboring towns. Additionally, every anthropology major is required to complete a semester-long field methods project either here or abroad.

We especially encourage study abroad options for students interested in cultural anthropology as they gain invaluable experience and expertise in cross-cultural interaction and research.

Field methods credit may also be obtained through completion of an archaeological field school through the University of the South or other pre-approved program in the United States or abroad.

Community engagement is a powerful way to combine anthropological research with service to the larger community. Anthropologists increasingly look for ways to give back to the communities they seek to understand, and in the methods courses in particular, students work closely with consultants from our local communities. Additionally, several of our courses are part of the Center for Liberal Education and Community Engagement (CLECE) curriculum. These include some sections of Introductory Cultural Anthropology (ANTH 104), Medical Anthropology (ANTH 319), the Anthropology of Education (ANTH 399) and Anthropological Field Methods (ANTH 401).

**Faculty**

Professors Murdock, O’Connor, Ray, Wallace

Associate Professors Sherwood, R. Summers (Chair)

**Major**

**Requirements for the Major in Anthropology**

The major requires successful completion of the following:

<table>
<thead>
<tr>
<th>Course Requirements</th>
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</thead>
<tbody>
<tr>
<td>ANTH 104</td>
<td>Introductory Cultural Anthropology</td>
</tr>
<tr>
<td>Select one of the following:</td>
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<tr>
<td>ANTH 106</td>
<td>Introductory Physical Anthropology and Archaeology</td>
</tr>
<tr>
<td>ANTH 107</td>
<td>Human Evolution and Variation</td>
</tr>
<tr>
<td>ANTH 109</td>
<td>World Prehistory</td>
</tr>
<tr>
<td>ANTH 391</td>
<td>Junior Tutorial</td>
</tr>
<tr>
<td>ANTH 401</td>
<td>Anthropological Field Methods</td>
</tr>
<tr>
<td>ANTH 403</td>
<td>Social Theory</td>
</tr>
<tr>
<td>Select five additional courses in anthropology (ANTH)</td>
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</table>

**Total Semester Hours**

40

**Additional Requirements**

- A comprehensive examination
- A department-approved area or a topical specialty
Majors are strongly urged to take a course in statistics.

This course is taken in the second semester of the junior year, and majors are encouraged to study abroad in the first semester of the junior year.

Students satisfy a requirement in methods by taking 401, but may also take another pre-approved course or a pre-approved ethnographic or archaeological field school for methods credit. Students complete a paper or report on their methods field work (cultural or archaeological).

ARCH 214 and ARCH 332 may be used as electives. No more than one 444 may count towards the five required electives.

Comprehensives are given in two parts during the student’s last semester: a written exam and an oral defense of both their written answers and their field methods reports.

A major may meet this requirement by either: 1) spending a semester abroad to acquire experience in another culture, or 2) taking two upper-level courses outside of anthropology either a) in a single discipline (e.g. history, religion, economics, political science, art, theatre, music, psychology) or b) related to a single area of the world (Asia, Oceania, Africa, Europe, or Latin America).

**Honors**

In October of the senior year, students may apply for honors if they have a “B+” or higher grade point average in the major. To apply, students submit a project proposal to the department chair for a 40-page paper on their area of specialty. The project is to be researched and written in the second semester of the senior year. Those applicants invited to complete an honors project register for a full course (ANTH 405) and work with a departmental faculty member to submit the project in mid-April.

**Minor**

All courses for the minor are normally taken at the University of the South. One course taken abroad may occasionally qualify for the minor requirement, but approval must be obtained from the department before taking the course.

**Requirements for the Minor in Anthropology**

The minor requires successful completion of the following:

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Title</th>
<th>Semester Hours</th>
</tr>
</thead>
<tbody>
<tr>
<td>ANTH 104</td>
<td>Introductory Cultural Anthropology</td>
<td>4</td>
</tr>
<tr>
<td>Select one of the following:</td>
<td></td>
<td>4</td>
</tr>
<tr>
<td>ANTH 106</td>
<td>Introductory Physical Anthropology and Archaeology</td>
<td></td>
</tr>
<tr>
<td>ANTH 107</td>
<td>Human Evolution and Variation</td>
<td></td>
</tr>
<tr>
<td>ANTH 109</td>
<td>World Prehistory</td>
<td></td>
</tr>
<tr>
<td>Select three additional courses in anthropology (ANTH)</td>
<td>12</td>
<td></td>
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</tbody>
</table>

**Total Semester Hours** 20

ARCH 332 may be used as one of these electives. No more than one 444 may count towards the required three electives.
Arabic

Website: sewanee.edu/academics/arabic/

Arabic is offered for those who wish to acquire both a reading and a basic speaking knowledge of the language. Study of Arabic can fulfill the language requirement for international and global studies majors, but it does not count as one of the eight distributed electives needed for the major and is not expected at this time to lead toward fulfillment of the general distribution requirement for foreign language study since the intermediate level is not available.

Language Laboratory

The E.L. Kellerman Language Resource Center provides an opportunity for students in the modern foreign languages to immerse themselves in the sounds and culture of their target language. The facility features a state-of-the-art Sanako Lab 100 system for practice with listening and speaking; a Satellite TV with stations in Chinese, French, German, Italian, Japanese, Russian, and Spanish; wireless Apple Macbooks which can be checked out; a Sympodium for multimedia displays; and a cozy reading and viewing lounge with a library of foreign language books, magazines, and videos. Students can also access subscriptions to web-based language learning programs for reinforcing what is being taught in class as well as for learning languages not currently taught at the University. There is also Rosetta Stone software for Arabic, French, German, Hebrew, Hindi, Irish, Italian, Portuguese, Russian, Spanish, Swahili, Swedish, Thai, and Turkish. Faculty and students alike take advantage of the language center’s audio- and video-editing equipment and analog-to-digital-conversion facilities in preparing engaging presentations for class. The Language Resource Center is open weekdays from 8 a.m. to 10 p.m. except for Fridays when it closes at 4 p.m. and then reopens Sunday from 3 p.m. to 10 p.m.

Faculty

Assistant Professor Nimis
Archaeology

Website: sewanee.edu/academics/archaeology/

Archaeology, the study of the human past, crosses many disciplinary lines. The field of archaeology is expanding in both the humanities and the sciences with the application of innovative instrumentation and techniques that allow interdisciplinary teams to address new questions spanning human physical and cultural evolution, subsistence technology and foodways, ancient migration, and prehistoric ritual. With the economic significance of heritage tourism and the expansion of environmental legislation that relates to bio-cultural resources (both in the U.S. and abroad), career opportunities for students in the field of archaeology are growing.

Faculty

Assistant Professor DiBiasie

Professors Knoll, McDonough, Ray

Associate Professor Sherwood

Minor

The minor is overseen by a faculty steering committee and does not reside in any one department. This group mentors students and guides their progress of study. Members of the steering committee span the sciences and humanities, inasmuch as this minor is inherently interdisciplinary. The current committee includes: Jacqueline DiBiasie Sammons, Classics; Martin Knoll, Earth and Environmental Systems; Chris McDonough, Classics; Celeste Ray, Anthropology; Sarah C. Sherwood, Earth and Environmental Systems, Steering Committee Chair.

Requirements for the Minor in Archaeology

The minor requires successful completion of the following:

Course Requirements

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Name</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>ANTH 106</td>
<td>Introductory Physical Anthropology and Archaeology</td>
<td>4</td>
</tr>
<tr>
<td>or ANTH 109</td>
<td>World Prehistory</td>
<td></td>
</tr>
<tr>
<td>Select sixteen additional hours from at least two disciplines:</td>
<td>16</td>
<td></td>
</tr>
<tr>
<td>ANTH 222</td>
<td>Celtic Culture and Archaeology</td>
<td></td>
</tr>
<tr>
<td>ANTH 307</td>
<td>The Archaeology of Southeastern United States</td>
<td></td>
</tr>
<tr>
<td>ANTH 313</td>
<td>Method and Theory in Archaeology</td>
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</tr>
<tr>
<td>ANTH 316</td>
<td>Archaeology of the Cumberland Plateau</td>
<td></td>
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<tr>
<td>ANTH 318</td>
<td>North American Archaeology</td>
<td></td>
</tr>
<tr>
<td>ANTH 350</td>
<td>Environmental Archaeology</td>
<td></td>
</tr>
<tr>
<td>ANTH 357</td>
<td>Field School in Archaeology</td>
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</tr>
<tr>
<td>ANTH 387</td>
<td>Archaeology of Ireland</td>
<td></td>
</tr>
<tr>
<td>ARCH 213</td>
<td>Cultural Resource Practicum</td>
<td></td>
</tr>
<tr>
<td>ARCH 214</td>
<td>Artifact Analysis</td>
<td></td>
</tr>
<tr>
<td>ARCH 332</td>
<td>Archaeological Resource Management and Policy</td>
<td></td>
</tr>
<tr>
<td>ARTH 312</td>
<td>Greek and Roman Art and Architecture</td>
<td></td>
</tr>
<tr>
<td>BIOL 203</td>
<td>Comparative Vertebrate Anatomy (Lab)</td>
<td></td>
</tr>
<tr>
<td>BIOL 206</td>
<td>Plant Ecology (Lab)</td>
<td></td>
</tr>
<tr>
<td>BIOL 213</td>
<td>Evolutionary Biology</td>
<td></td>
</tr>
<tr>
<td>CHEM 112</td>
<td>Chemistry of Art and Artifacts</td>
<td></td>
</tr>
<tr>
<td>CLST 110</td>
<td>Myth and Monuments</td>
<td></td>
</tr>
<tr>
<td>CLST 160</td>
<td>Greek and Roman Private Life</td>
<td></td>
</tr>
<tr>
<td>CLST 205</td>
<td>Epigraphy Field School</td>
<td></td>
</tr>
<tr>
<td>CLST 207</td>
<td>Greek Archaeology</td>
<td></td>
</tr>
<tr>
<td>CLST 208</td>
<td>Roman Archaeology</td>
<td></td>
</tr>
<tr>
<td>CLST 220</td>
<td>Archaeology of Pompeii and Herculaneum</td>
<td></td>
</tr>
<tr>
<td>CLST 322</td>
<td>Exploring Rome and the Bay of Naples</td>
<td></td>
</tr>
<tr>
<td>ENST 317</td>
<td>Advanced Applications of GIS</td>
<td></td>
</tr>
</tbody>
</table>
FORS 303  Soils (Lab)
GEOL 222  Historical Geology (Lab)
GEOL 225  Sedimentology (Lab)
GEOL 230  Paleocology
HIST 301  Ancient Greece
HIST 302  Ancient Rome
HIST 304  Medieval Europe II
HIST 335  Monsters, Marvels, and Museums

Total Semester Hours  20

---

1. No more than one independent study may be used to count towards the minor. One course taken abroad may qualify for the minor requirement, but approval must be obtained from the steering committee, ideally before taking the course.

2. No more than one course in biology (BIOL), forestry (FORS), or geology (GEOL) may be applied towards the minor.

3. Students are strongly recommended to take an archaeological field school. This may be through the University of the South or elsewhere but must be approved by the steering committee to count towards the minor.

4. May be repeated once for additional credit.
Art, Art History, and Visual Studies

Website: art.sewanee.edu

The Department of Art, Art History, and Visual Studies offers courses that satisfy the degree requirements toward the B.A. degree in art or art history. The art discipline prepares individuals for a life in the arts with a grounding in the technical, aesthetic, and critical aspects of artistic production and exhibition; art history provides students with the methodological and critical tools for the analysis of visual culture and its role in history. The study of art and art history can significantly enrich a liberal-arts education, especially in a world that is increasingly shaped by images and the exchange of visual information.

Faculty

Professors Brennecke, Clark, Malde, Pond (Chair)
Assistant Professors MacLaren, Wohl
Associate Professor J. Thompson

Majors and Minors

The studio art program offers classes in six disciplines: digital arts, drawing, painting, photography, sculpture, and video.

Requirements for the Major in Art

The major requires successful completion of the following:

Course Requirements

<table>
<thead>
<tr>
<th>Course</th>
<th>Title</th>
<th>Hours</th>
</tr>
</thead>
<tbody>
<tr>
<td>ART 101</td>
<td>Line, Form and Space: Studies in Drawing, Photography and Sculpture</td>
<td>4</td>
</tr>
<tr>
<td>ART 102</td>
<td>Color, Motion, and Time: Studies in Digital Art, Painting, and Video</td>
<td>4</td>
</tr>
<tr>
<td>ART 420</td>
<td>Seminar in Creativity</td>
<td>4</td>
</tr>
<tr>
<td>ART 430</td>
<td>Senior Seminar</td>
<td>4</td>
</tr>
<tr>
<td>Select one</td>
<td>course in art history (ARTH)</td>
<td>4</td>
</tr>
<tr>
<td>Select three</td>
<td>additional courses in art (ART)</td>
<td>12</td>
</tr>
<tr>
<td>Select two</td>
<td>additional courses in art (ART) numbered 300 or above</td>
<td>8</td>
</tr>
<tr>
<td>Total Semester Hours</td>
<td></td>
<td><strong>40</strong></td>
</tr>
</tbody>
</table>

Additional Requirements

A comprehensive examination

\[1\] The comprehensive examination for studio art majors includes the following: preparation and presentation of a portfolio produced over the course of at least one year, participation in a senior exhibition along with the submission of an artist’s statement, writing a thesis paper, undergoing a private defense of the portfolio and thesis, and giving a public presentation with response to questions from the audience. The comprehensive exam result is based on passing all of these components.

Honors

Students with a department GPA of at least 3.20 by the end of their junior year are eligible to apply for department honors. To apply for honors, a student must submit a proposal for a thesis project by the designated date during the first semester of his or her senior year. Those students whose proposals have been approved will, in addition to fulfilling the comprehensive exam requirements, assemble a solo exhibition along with the submission of an artist’s statement, write an extended thesis paper, undergo a private defense of the exhibition and thesis, and give a public presentation with response to questions from the audience. Final determination of honors is based on the quality of all of these components.
Art, Art History, and Visual Studies

Students with Advanced Placement art credit or students with other advanced art education or experience are strongly encouraged to consult with art faculty for placement in art classes, with possible enrollment directly into upper-level courses without need to complete otherwise required prerequisites. Placement directly into courses beyond the 100-level is at the discretion of the professor teaching the course into which a student wishes to gain entry.

Requirements for the Minor in Art

The minor requires successful completion of the following:

<table>
<thead>
<tr>
<th>Course Requirements</th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>ART 101 or ART 102</td>
<td>Line, Form and Space: Studies in Drawing, Photography and Sculpture 4</td>
</tr>
<tr>
<td>Select one additional course in art (ART) numbered 100 or above</td>
<td>4</td>
</tr>
<tr>
<td>Select two additional courses in art (ART) numbered 200 or above</td>
<td>8</td>
</tr>
<tr>
<td>Select one additional course in art (ART) numbered 300 or above</td>
<td>4</td>
</tr>
<tr>
<td>Total Semester Hours</td>
<td>20</td>
</tr>
</tbody>
</table>

Additional Requirements

Group exhibition 2

1 Subject to approval by the art faculty, the department accepts up to four hours in art from other institutions. Students may take up to two courses that are cross-listed with and taught by other departments or programs from the College as credit toward the minor requirements.

2 Students must contribute approved works of art and a two-page artist statement to a group exhibition in March of their senior year.
Art, Art History, and Visual Studies

Students planning to major in art history are strongly encouraged to complete a range of courses in complementary disciplines, including studio art, literature, history, philosophy, and religion. Majors are also advised to study abroad.

Requirements for the Major in Art History

The major requires successful completion of the following:

Course Requirements

<table>
<thead>
<tr>
<th>Course</th>
<th>Title</th>
<th>Semester Hours</th>
</tr>
</thead>
<tbody>
<tr>
<td>ARTH 103</td>
<td>Survey of Western Art I</td>
<td>4</td>
</tr>
<tr>
<td>ARTH 104</td>
<td>Survey of Western Art II</td>
<td>4</td>
</tr>
<tr>
<td>ARTH 317</td>
<td>Approaches to Art History</td>
<td>4</td>
</tr>
</tbody>
</table>

Select one of the following (Area I): 3

<table>
<thead>
<tr>
<th>Course</th>
<th>Title</th>
</tr>
</thead>
<tbody>
<tr>
<td>ARTH 312</td>
<td>Greek and Roman Art and Architecture</td>
</tr>
<tr>
<td>ARTH 320</td>
<td>Medieval Art and Architecture</td>
</tr>
<tr>
<td>ARTH 322</td>
<td>Art and Devotion in Late Medieval and Early Modern Northern Europe</td>
</tr>
<tr>
<td>ARTH 325</td>
<td>Italian Renaissance Art and Architecture</td>
</tr>
<tr>
<td>ARTH 326</td>
<td>Northern Renaissance Art</td>
</tr>
</tbody>
</table>

Select one of the following (Area II): 4

<table>
<thead>
<tr>
<th>Course</th>
<th>Title</th>
</tr>
</thead>
<tbody>
<tr>
<td>ARTH 202</td>
<td>History of Photography</td>
</tr>
<tr>
<td>ARTH 332</td>
<td>Seventeenth- and Eighteenth-Century Art</td>
</tr>
<tr>
<td>ARTH 333</td>
<td>French Art</td>
</tr>
<tr>
<td>ARTH 335</td>
<td>Nineteenth-Century Art</td>
</tr>
<tr>
<td>ARTH 338</td>
<td>British Art</td>
</tr>
<tr>
<td>ARTH 340</td>
<td>American Art</td>
</tr>
<tr>
<td>ARTH 350</td>
<td>Spanish Painting</td>
</tr>
</tbody>
</table>

Select one of the following (Area III): 4

<table>
<thead>
<tr>
<th>Course</th>
<th>Title</th>
</tr>
</thead>
<tbody>
<tr>
<td>ARTH 212</td>
<td>American Animation, 1910-1960</td>
</tr>
<tr>
<td>ARTH 317</td>
<td>Approaches to Art History</td>
</tr>
<tr>
<td>ARTH 345</td>
<td>Modern Art</td>
</tr>
<tr>
<td>ARTH 346</td>
<td>Contemporary Art</td>
</tr>
<tr>
<td>ARTH 351</td>
<td>Conceptual Art</td>
</tr>
<tr>
<td>ARTH 360</td>
<td>Pop Art</td>
</tr>
<tr>
<td>ARTH 370</td>
<td>Art in Germany: 1919-1933</td>
</tr>
<tr>
<td>FILM 108</td>
<td>History of Film: Invention to Mid-Century</td>
</tr>
</tbody>
</table>

Select four additional courses in art history (ARTH) 4

Total Semester Hours: 40

Additional Requirements

A comprehensive examination

1 Students interested in advanced placement into upper-division art history courses should consult the department.
2 Majors should complete the two art history surveys by the conclusion of the first semester of the junior year.
3 Students will also choose one of the three chronological areas as their area of special interest and take at least one additional art-history course in that area. The three chronological-area courses must be completed at Sewanee.
4 Subject to approval by the art history faculty, the department may accept up to two courses (eight hours) in art history from other institutions. Exceptions to this limit are decided by the chair.

Honors

To receive departmental honors, a student must have a departmental GPA of 3.50 at the end of the final semester, pass the comprehensive examination with distinction, that is, with an overall score of 88, and earn a grade of B+ or higher on an honors research paper. Eligibility for departmental honors depends on completion of Approaches to Art History (ARTH 317) with a grade of B+ or higher and a departmental GPA of 3.50 at the end of the first semester of the senior year. Eligible majors may then, at the discretion of
the chair, elect a course of independent study (ARTH 440) and write an honors research paper under the direction of a member of the art history faculty.

**Requirements for the Minor in Art History**

The minor requires successful completion of the following:

**Course Requirements**

<table>
<thead>
<tr>
<th>Course</th>
<th>Title</th>
<th>Hours</th>
</tr>
</thead>
<tbody>
<tr>
<td>ARTH 103</td>
<td>Survey of Western Art I</td>
<td>4</td>
</tr>
<tr>
<td>ARTH 104</td>
<td>Survey of Western Art II</td>
<td>4</td>
</tr>
<tr>
<td>Select four additional courses in art history (ARTH) numbered 200 or above</td>
<td>16</td>
<td></td>
</tr>
<tr>
<td><strong>Total Semester Hours</strong></td>
<td></td>
<td><strong>24</strong></td>
</tr>
</tbody>
</table>

**Additional Requirements**

Part I (slide identification and visual analysis), Part II (visual analysis of an unknown work of art), and Part III (art-historical terms and concepts) of the art history comprehensive examination

1. Subject to approval by the art history faculty, the department may accept up to two courses (eight hours) in art history from other institutions. Exceptions to this limit are decided by the chair.
Art, Art History, and Visual Studies

The film studies minor combines study in two tracks: film theory (FT) and film production (FP). Film theory includes film analysis and the exploration of film histories in relation to genre and diverse national cultures. Film theory encourages students to acquire a theoretical, comparative, and critical understanding of film as well as some appreciation for film production. Film production focuses on the practice of film and video preparation within the context of film theory. As part of declaring the minor with the Chair, each student selects an advisor from program faculty in the appropriate track. Students in the film theory or film production track then select their courses in consultation with their advisor.

Requirements for the Minor in Film Studies

The minor requires successful completion of the following:

Course Requirements

Select one of the following: 4

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Title</th>
</tr>
</thead>
<tbody>
<tr>
<td>FILM 105</td>
<td>Introduction to World Cinema</td>
</tr>
<tr>
<td>FILM 108</td>
<td>History of Film: Invention to Mid-Century</td>
</tr>
<tr>
<td>FILM 109</td>
<td>History of Film: Mid-Century to the Present</td>
</tr>
</tbody>
</table>

Select one additional course in introductory film theory or film production: 4

Film Theory (FT)

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Title</th>
</tr>
</thead>
<tbody>
<tr>
<td>ARTH 107</td>
<td>The Films of Alfred Hitchcock</td>
</tr>
<tr>
<td>FILM 105</td>
<td>Introduction to World Cinema</td>
</tr>
<tr>
<td>FILM 108</td>
<td>History of Film: Invention to Mid-Century</td>
</tr>
<tr>
<td>FILM 109</td>
<td>History of Film: Mid-Century to the Present</td>
</tr>
</tbody>
</table>

Film Production (FP)

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Title</th>
</tr>
</thead>
<tbody>
<tr>
<td>ART 101</td>
<td>Line, Form and Space: Studies in Drawing, Photography and Sculpture</td>
</tr>
<tr>
<td>ART 102</td>
<td>Color, Motion, and Time: Studies in Digital Art, Painting, and Video</td>
</tr>
<tr>
<td>ART 231</td>
<td>Topics in Electronic and Interactive Art</td>
</tr>
<tr>
<td>ART 263</td>
<td>Intermediate Documentary Projects in Photography</td>
</tr>
<tr>
<td>THTR 143</td>
<td>Beginning Video Production</td>
</tr>
</tbody>
</table>

Select at least two additional courses in advanced film theory or film production: 8

Film Theory (FT)

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Title</th>
</tr>
</thead>
<tbody>
<tr>
<td>FREN 415</td>
<td>The History of French Cinema</td>
</tr>
<tr>
<td>GRMN 353</td>
<td>German Film</td>
</tr>
<tr>
<td>GRMN 357</td>
<td>German Queer Cinema</td>
</tr>
<tr>
<td>HIST 351</td>
<td>History of Modern India through Cinema and Literature</td>
</tr>
<tr>
<td>HIST 375</td>
<td>The Outlaw in American Culture</td>
</tr>
<tr>
<td>INGS 305</td>
<td>Narrating Place/Space in Contemporary World Film</td>
</tr>
<tr>
<td>INGS 307</td>
<td>Polish Film</td>
</tr>
<tr>
<td>INGS 308</td>
<td>Body Film: Representing the Body in Contemporary World Cinema</td>
</tr>
<tr>
<td>RUSN 355</td>
<td>Russian and Soviet Film</td>
</tr>
<tr>
<td>SPAN 391</td>
<td>Contemporary Spanish and Latin American Cinema</td>
</tr>
</tbody>
</table>

Film Production (FP)

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Title</th>
</tr>
</thead>
<tbody>
<tr>
<td>ART 242</td>
<td>The Lens and the Landscape: Documentary Studies and the Environment</td>
</tr>
<tr>
<td>ART 243</td>
<td>Cutting Time: Topics in Contemporary Video Production and the Moving Image</td>
</tr>
<tr>
<td>ART/THTR 343</td>
<td>Advanced Seminar in the Production of Video and the Moving Image</td>
</tr>
</tbody>
</table>

Select at least two additional approved electives from the above lists or from the courses below: 8

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Title</th>
</tr>
</thead>
<tbody>
<tr>
<td>AMST 333</td>
<td>Junior Seminar</td>
</tr>
<tr>
<td>ARTH 212</td>
<td>American Animation, 1910-1960</td>
</tr>
<tr>
<td>ASIA 203</td>
<td>Chinese Martial Arts Cinema</td>
</tr>
<tr>
<td>ASIA 205</td>
<td>Modern China through Fiction and Film</td>
</tr>
<tr>
<td>FILM 108</td>
<td>History of Film: Invention to Mid-Century</td>
</tr>
<tr>
<td>FREN 413</td>
<td>Modern France Through Film and Text</td>
</tr>
<tr>
<td>PHIL 255</td>
<td>Existentialism in Film</td>
</tr>
</tbody>
</table>
Thus, a film production student elects two courses in film theory and a film theory student elects two courses in film production.
Asian Studies

Website: sewanee.edu/asianstudies/

Asian studies majors seek to acquire a deep knowledge of one or more cultures in Asia so that they can understand how people in an Asian society act and view the world. Such a goal requires a firm grasp of: an Asian language so that students can understand the concepts and modes of communication within a culture, historical knowledge of the culture’s development, the culture’s values and ritual practices that stem from religious and philosophical traditions, and the pattern of social structure and economic development. Asian studies majors should also examine the forces that have integrated Asia as well as how Asian countries vary among themselves, as revealed through comparative analyses.

Summer Program in China/India

Sewanee students may take advantage of summer study in China and India. The continuing issue of the program is economic development, with other subjects also included in different summers. Note: does not fulfill the study-abroad requirement for Asian Studies.

Faculty

Professors Brown, Goldberg, Mohiuddin, O’Connor, Peterman, Wallace, S. Wilson (Chair)

Major

Requirements for the Major in Asian Studies

The major requires successful completion of the following:

<table>
<thead>
<tr>
<th>Requirement</th>
<th>Hours</th>
</tr>
</thead>
<tbody>
<tr>
<td>Select three or more approved integrative or comparative electives in Asian studies (from at least two departments/programs)</td>
<td>12</td>
</tr>
<tr>
<td>Select five or more electives in Asian cultures</td>
<td>20</td>
</tr>
<tr>
<td>Select one course in Asian languages numbered 300 or above</td>
<td>4</td>
</tr>
<tr>
<td>ASIA 458 Senior Thesis</td>
<td>4</td>
</tr>
<tr>
<td>Total Semester Hours</td>
<td>40</td>
</tr>
</tbody>
</table>

Additional Requirements

A comprehensive examination

A study abroad program approved by the chair of the program

Honors

To earn honors in Asian studies, a student must satisfy the following criteria: a) at least a 3.33 grade point average from courses in the major; b) awarding of a “B+” or better on the senior thesis; and c) awarding of “distinction” (B+ or better) on the comprehensive exam.

Minor

Requirements for the Minor in Asian Studies

The minor requires successful completion of the following:

<table>
<thead>
<tr>
<th>Requirement</th>
<th>Hours</th>
</tr>
</thead>
<tbody>
<tr>
<td>Select one approved integrative or comparative elective in Asian studies</td>
<td>4</td>
</tr>
<tr>
<td>Select two electives in Asian cultures</td>
<td>8</td>
</tr>
<tr>
<td>Select two courses in one Asian language</td>
<td>8</td>
</tr>
<tr>
<td>Total Semester Hours</td>
<td>20</td>
</tr>
</tbody>
</table>

Asian Cultures Electives

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Name</th>
<th>Hours</th>
</tr>
</thead>
<tbody>
<tr>
<td>ASIA 203</td>
<td>Chinese Martial Arts Cinema</td>
<td>4</td>
</tr>
<tr>
<td>ASIA 204</td>
<td>Themes in New Chinese Cinema</td>
<td>4</td>
</tr>
<tr>
<td>ASIA 205</td>
<td>Modern China through Fiction and Film</td>
<td>4</td>
</tr>
</tbody>
</table>
ASIA 208  Modern Chinese Literature in Translation  4
ASIA 209  Japanese Literature and Culture  4
ASIA 217  Modern Japanese Literature  4
ASIA 220  Japanese Folklore and Mythology  4
ASIA 230  The Land of the Rising “Sons:” The Concept of the Child and Children’s Culture in Japan  4
ASIA 232  Father Emperor, Mother Land: Family and Nationalism in Modern Japan  4
ASIA 233  The Fantastical World of Anime  4
ASIA 235  Love in Modern Japan  4
ASIA 237  Gender and Sexuality in Modern Chinese Literature and Culture  4
ASIA 320  Gender and Sexuality in Japanese Culture  4
ECON 345  Economic Development in China  4
ECON 347  Microfinance Institutions in South Asia  4
HIST 211  China: Inside the Great Wall  4
HIST 212  China: Manchus to Massacre, Dynasty to Dictatorship  4
HIST 216  History of Japan  4
HIST 221  History of India and South Asia I  4
HIST 351  History of Modern India through Cinema and Literature  4
HIST 388  The United States and Vietnam since 1945  4
HIST 455  European Empires in Asia  4
HIST 456  Partition and Its Meanings: India, Ireland, and Palestine  4
INGS 304  Politics and Society in Modern India  4
JAPN 303  Readings in Japanese: Modern Short Stories and Poetry  4
PHIL 215  Chinese Philosophy  4
PHIL 226  Philosophical Issues in Daoism  4
POLS 248  China’s Environmental Crisis  4
POLS 249  China and the World  4
POLS 360  Chinese Politics  4
RELG 164  Studying Asian Religions (in the West)  4
RELG 264  Hinduism  4
RELG 342  Mindfulness: East and West  4
RELG 353  Buddhism and the Environment  4
RELG 364  Buddhist Ethics  4

Asian Language Courses

CHIN 103  Elementary Chinese I  4
CHIN 104  Elementary Chinese II  4
CHIN 203  Intermediate Chinese  4
CHIN 301  Advanced Chinese  4
CHIN 444  Independent Study  2.4
JAPN 103  Elementary Japanese I  4
JAPN 104  Elementary Japanese II  4
JAPN 203  Intermediate Japanese  4
JAPN 301  Composition and Conversation  4
JAPN 303  Readings in Japanese: Modern Short Stories and Poetry  4
JAPN 444  Independent Study  2.4

Asian Studies Integrative or Comparative Electives

ANTH 340  Families in Asia  4
ANTH 341  The Culture and History of Southeast Asia  4
ASIA 202  3000 Years of East Asian Poetry  4
<table>
<thead>
<tr>
<th>Course</th>
<th>Title</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>ASIA 240</td>
<td>Introduction to Traditional Asian Drama</td>
<td>4</td>
</tr>
<tr>
<td>ECON 309</td>
<td>Women in the Economy</td>
<td>4</td>
</tr>
<tr>
<td>ECON 310</td>
<td>Economic Development</td>
<td>4</td>
</tr>
<tr>
<td>HIST 211</td>
<td>China: Inside the Great Wall</td>
<td>4</td>
</tr>
<tr>
<td>HIST 212</td>
<td>China: Manchus to Massacre, Dynasty to Dictatorship</td>
<td>4</td>
</tr>
<tr>
<td>HIST 221</td>
<td>History of India and South Asia I</td>
<td>4</td>
</tr>
<tr>
<td>HIST 222</td>
<td>History of India and South Asia II</td>
<td>4</td>
</tr>
<tr>
<td>POLS 326</td>
<td>Comparative Asian Politics</td>
<td>4</td>
</tr>
<tr>
<td>RELG 162</td>
<td>Introduction to Asian Religions</td>
<td>4</td>
</tr>
<tr>
<td>RELG 164</td>
<td>Studying Asian Religions (in the West)</td>
<td>4</td>
</tr>
<tr>
<td>RELG 262</td>
<td>Buddhist Traditions</td>
<td>4</td>
</tr>
<tr>
<td>THTR 226</td>
<td>Asian Theatre</td>
<td>4</td>
</tr>
</tbody>
</table>
Biochemistry

Website: sewanee.edu/academics/biochemistry/

Students in this interdisciplinary field explore life’s molecular building blocks and the intersections of biology and chemistry. Majors complete six required courses in biology and chemistry, then choose electives from such courses as cell biology, organic chemistry, thermodynamics and kinetics, genetics, immunology, microbiology, environmental physiology and biochemistry of animals, inorganic chemistry, chemical analysis, and advanced biochemistry.

Science students pursue their work in Spencer Hall, Sewanee’s new, LEED-certified $22 million science facility.

Faculty

Assistant Professor Kikis

Professor

Associate Professors Pongdee, B. Seballos, A. Summers (Chair), R. Summers

Major

The biochemistry major is an interdisciplinary major administered by the Departments of Biology and Chemistry.

Requirements for the Major in Biochemistry

The major requires successful completion of the following:

Course Requirements

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Name</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>BIOL 133</td>
<td>Introductory Molecular Biology and Genetics</td>
<td>4</td>
</tr>
<tr>
<td>BIOL 233</td>
<td>Molecular Cell Biology</td>
<td>4</td>
</tr>
<tr>
<td>BIOL/CHEM 316</td>
<td>Biochemistry of Metabolism and Molecular Biology (Lab)</td>
<td>4</td>
</tr>
<tr>
<td>CHEM 120</td>
<td>General Chemistry (Lab)</td>
<td>4</td>
</tr>
<tr>
<td>CHEM 201</td>
<td>Organic Chemistry I (Lab)</td>
<td>4</td>
</tr>
<tr>
<td>CHEM 202</td>
<td>Organic Chemistry II (Lab)</td>
<td>4</td>
</tr>
<tr>
<td>CHEM/BIOL 307</td>
<td>Mechanistic Biochemistry (Lab)</td>
<td>4</td>
</tr>
<tr>
<td>CHEM 352</td>
<td>Thermodynamics and Kinetics (Lab)</td>
<td>4</td>
</tr>
<tr>
<td>MATH 102</td>
<td>Calculus II</td>
<td>4</td>
</tr>
<tr>
<td>PHYS 101</td>
<td>General Physics I (Lab)</td>
<td>4</td>
</tr>
</tbody>
</table>

Select at least two of the following: 8

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Name</th>
</tr>
</thead>
<tbody>
<tr>
<td>BIOL 280</td>
<td>Molecular Genetics (Lab)</td>
</tr>
<tr>
<td>BIOL 301</td>
<td>Genetics</td>
</tr>
<tr>
<td>BIOL 300</td>
<td>Biology of Aging (Lab)</td>
</tr>
<tr>
<td>or BIOL 325</td>
<td>or Biology of Aging</td>
</tr>
<tr>
<td>BIOL 318</td>
<td>Molecular Revolutions in Medicine</td>
</tr>
<tr>
<td>or BIOL 328</td>
<td>or Molecular Revolutions in Medicine (Lab)</td>
</tr>
<tr>
<td>BIOL 319</td>
<td>Cancer Cell Biology (Lab)</td>
</tr>
<tr>
<td>or BIOL 320</td>
<td>or Cancer Cell Biology</td>
</tr>
<tr>
<td>BIOL 330</td>
<td>Immunology (Lab)</td>
</tr>
<tr>
<td>or BIOL 331</td>
<td>or Immunology</td>
</tr>
<tr>
<td>BIOL 340</td>
<td>Microbiology (Lab)</td>
</tr>
<tr>
<td>BIOL 350</td>
<td>Environmental Physiology and Biochemistry of Animals (Lab)</td>
</tr>
<tr>
<td>or BIOL 351</td>
<td>or Environmental Physiology and Biochemistry of Animals</td>
</tr>
<tr>
<td>BIOL 380</td>
<td>Genomics</td>
</tr>
<tr>
<td>or BIOL 381</td>
<td>or Genomics (Lab)</td>
</tr>
<tr>
<td>BIOL 388</td>
<td>Epigenetics</td>
</tr>
<tr>
<td>or BIOL 389</td>
<td>or Epigenetics (Lab)</td>
</tr>
<tr>
<td>CHEM 308</td>
<td>Inorganic Chemistry (Lab)</td>
</tr>
<tr>
<td>CHEM 311</td>
<td>Instrumental Analysis (Lab)</td>
</tr>
</tbody>
</table>
CHEM 415  Mechanistic Enzymology  
CHEM 417  Advanced Biochemistry  
CHEM 418  Structural Methods  
CHEM 425  Drug Design and Development

Total Semester Hours  48

Additional Requirements

A comprehensive examination 1

1  The comprehensive exam in biochemistry has three parts: a written exam covering CHEM 201, CHEM 202, and BIOL 233, which students are expected to take in the first semester of their junior year; a written exam covering CHEM 307, BIOL 316, and CHEM 352, which students are expected to take in the second semester of their senior year; and an oral exam that follows the second written exam.

Honors

In order to receive honors in biochemistry, a student must have a 3.20 or higher GPA in the major courses and must complete a research project that the biochemistry committee considers worthy of honors. The research project may be done as part of a course (usually BIOL 444 or CHEM 494), or it may be done in the context of a summer research program at this University or at another institution. The honors project must involve some original work. A formal written report and seminar presentation on the research are required. Students must inform the biochemistry committee of their intention to seek honors no later than October 1 of their senior year.

Minor

Requirements for the Minor in Biochemistry

The minor requires successful completion of the following:

Course Requirements

<table>
<thead>
<tr>
<th>Course</th>
<th>Title</th>
<th>Total Semester Hours</th>
</tr>
</thead>
<tbody>
<tr>
<td>BIOL 316</td>
<td>Biochemistry of Metabolism and Molecular Biology (Lab)</td>
<td>4</td>
</tr>
<tr>
<td>CHEM 307</td>
<td>Mechanistic Biochemistry (Lab)</td>
<td>4</td>
</tr>
<tr>
<td>Select at least three of the following:</td>
<td></td>
<td>12</td>
</tr>
<tr>
<td>BIOL 233</td>
<td>Molecular Cell Biology</td>
<td></td>
</tr>
<tr>
<td>BIOL 280</td>
<td>Molecular Genetics (Lab)</td>
<td></td>
</tr>
<tr>
<td>BIOL 301</td>
<td>Genetics</td>
<td></td>
</tr>
<tr>
<td>BIOL 318</td>
<td>Molecular Revolutions in Medicine</td>
<td></td>
</tr>
<tr>
<td>or BIOL 328</td>
<td>or Molecular Revolutions in Medicine (Lab)</td>
<td></td>
</tr>
<tr>
<td>BIOL 330</td>
<td>Immunology (Lab)</td>
<td></td>
</tr>
<tr>
<td>or BIOL 331</td>
<td>or Immunology</td>
<td></td>
</tr>
<tr>
<td>BIOL 340</td>
<td>Microbiology (Lab)</td>
<td></td>
</tr>
<tr>
<td>BIOL 350</td>
<td>Environmental Physiology and Biochemistry of Animals (Lab)</td>
<td></td>
</tr>
<tr>
<td>or BIOL 351</td>
<td>or Environmental Physiology and Biochemistry of Animals</td>
<td></td>
</tr>
<tr>
<td>BIOL 380</td>
<td>Genomics</td>
<td></td>
</tr>
<tr>
<td>or BIOL 381</td>
<td>or Genomics (Lab)</td>
<td></td>
</tr>
<tr>
<td>BIOL 388</td>
<td>Epigenetics</td>
<td></td>
</tr>
<tr>
<td>or BIOL 389</td>
<td>or Epigenetics (Lab)</td>
<td></td>
</tr>
<tr>
<td>CHEM 201</td>
<td>Organic Chemistry I (Lab)</td>
<td></td>
</tr>
<tr>
<td>CHEM 202</td>
<td>Organic Chemistry II (Lab)</td>
<td></td>
</tr>
<tr>
<td>CHEM 417</td>
<td>Advanced Biochemistry</td>
<td></td>
</tr>
</tbody>
</table>

Total Semester Hours  20
Biology

Website: biology.sewanee.edu

The study of biology at Sewanee — the study of life — can mean anything from studying cells and molecules to studying ecosystems. Breadth is a hallmark.

As part of the liberal arts program, the department helps prepare students from all areas to be better able to address present-day challenges which our society faces. The department also offers a wealth of courses and experiences to prepare majors and minors through an emphasis on learning through experimentation and/or field work. Biology students at Sewanee have unmatched opportunities for research in collaboration with faculty. Each year some students are able to publish their results in scientific journals and to present research at conferences.

Through the classroom, laboratory, and field experiences the biology department seeks to encourage students to solve problems, think critically, work collaboratively, and communicate well. Faculty and students together are challenged to develop the ability to empathize with other organisms, to work ethically, and to act responsibly.

The Department of Biology offers three tracks within the major:

• The molecular biology and genetics track emphasizes genetics and the molecular mechanisms of cells.
• The ecology and biodiversity track examines how organisms interact with one another and the environment.
• The integrative track explores life with a focus on the structure and function of organisms.

Faculty

Professors Berner, Evans, Haskell, L. Jones, McGrath
Assistant Professors Cecala, Kikis, McGhee, Moore, Schrader
Associate Professors A. Summers, Zigler (Chair)

Major

Biology Major Tracks

• Molecular Biology and Genetics (http://e-catalog.sewanee.edu/arts-sciences/departments-interdisciplinary-programs/biology/biology-major-mbg-track)
• Ecology and Biodiversity (http://e-catalog.sewanee.edu/arts-sciences/departments-interdisciplinary-programs/biology/biology-major-eb-track)
• Integrative (http://e-catalog.sewanee.edu/arts-sciences/departments-interdisciplinary-programs/biology/biology-major-i-track)

Minor

Requirements for the Minor in Biology

The minor requires successful completion of the following:

Course Requirements

<table>
<thead>
<tr>
<th>Select one of the following:</th>
<th>4–8</th>
</tr>
</thead>
<tbody>
<tr>
<td>BIOL 130 and BIOL 133</td>
<td></td>
</tr>
<tr>
<td>Field Investigations in Biology</td>
<td></td>
</tr>
<tr>
<td>and Introductory Molecular Biology and Genetics</td>
<td></td>
</tr>
<tr>
<td>One course in biology (BIOL) numbered 200 or above</td>
<td></td>
</tr>
<tr>
<td>Select three additional courses in biology (BIOL) numbered 200 or above</td>
<td>12</td>
</tr>
<tr>
<td>Total Semester Hours</td>
<td>16–20</td>
</tr>
</tbody>
</table>

\[^1\] No student may take more than one of the following courses for credit: BIOL 100, BIOL 105. Students who propose taking any of their required courses in biology elsewhere must seek prior approval for each such course taken after matriculating in the college.

Off-Campus Study
Island Ecology Program

The island ecology program is an interdisciplinary summer field school in the sciences. Following a seminar during the Easter (spring) semester, students study geological, biological, and broadly ecological topics for five weeks on St. Catherines Island, an undeveloped barrier island off the coast of Georgia. The experience emphasizes the interdependence of these disciplines by exploring how the fragile ecosystem of the island functions. The program is limited to ten Sewanee students but is open to non-science as well as science majors. Four faculty members from two departments teach in the program each spring and summer.

Business

Website: business.sewanee.edu/minor

Carey Fellows

Students who intend to declare a business minor can apply for the Carey Fellows program in one of two ways: 1) as incoming first-year students, or 2) during the fall semester of their sophomore year. The designation of Carey Fellow brings with it both a mark of distinction and additional requirements designed to prepare fellows for leadership positions in business and finance. The business minor and the pre-business program are also supported, with practical benefits as well as intellectually stimulating offerings, by The Babson Center for Global Commerce, directed by Mr. Chip Manning.

Carey Fellows are required to maintain a 3.33 GPA. In addition to completing course requirements for the minor, Carey Fellows must complete a semester-long internship off campus in their junior year, attend a Sewanee summer school session, complete two proseminar courses in their junior year and senior year and attend a specified number of Babson Center for Global Commerce events.

Internship Requirement

With assistance from the Director of the Babson Center for Global Commerce, Fellows must secure and complete a semester-long internship off-campus during their junior year. Each Carey Fellow must register for and complete three full courses (12 semester hours) at Sewanee during the term of his or her internship. Instruction for two of these, PHIL 232 and ECON 360, will be begun in the summer (funded by the Carey program) with completion involving some final test(s) or paper(s) based, most likely in some part, on subject matter associated with the internship setting. The third course will be BUSI 352 or, in special circumstances, an Independent Study (444). Carey Fellows will then be considered enrolled as full-time, degree-seeking students during the period of the internship.

Proseminar Course Requirement

During their junior year and senior year, fellows must complete two proseminar courses (BUSI 352 and BUSI 353) designed to complement their internship experience. Each seminar includes reading on topics such as business history or philosophical perspectives on capitalism.

The proseminars also draw on academic work within the business minor to enhance spreadsheet modeling skills, writing skills, and speaking skills. One full course (four semester hours of credit) will be awarded for completion of each seminar.

Faculty

Instructors Heinemann, G. Miller

Assistant Professor Theyson (Chair)

Interdisciplinary Faculty

Minor

An element of the Wm. Polk Carey Pre-business Program, the business minor is anchored in the belief that a liberal arts education offers the best foundation for a business career. Such an education provides broad understanding of human behavior and institutions, appreciation of global culture and of peoples around the world, and perspectives for developing personal values and ethical standards. It also encourages the sort of creativity and flexibility of mind that business leadership demands.

The business minor requires students to take courses in economics, accounting, finance, and business ethics and to elect specified courses from the disciplines of economics, psychology, political science, and computer science. In choosing elective courses, students must select one of three tracks: managerial, international, or finance. The managerial track is for students who wish to concentrate their electives in courses directly relevant to the management of complex business organizations. The international track is for students who have a particular interest in international business. The finance track is designed for students wishing to acquire a comprehensive grounding in modern finance. Corporate Finance (ECON 360), Investments (ECON 361), and Financial Derivatives (ECON 362) cover all topics on the Chartered Financial Analysts (CFA) exam and will be of special interest to students contemplating careers in finance or those who plan to take the CFA exam.
Requirements for the Minor in Business

The minor requires successful completion of the following:

**Course Requirements**

- BUSI 215 Fundamentals of Financial Accounting 4
- ECON 101 Introduction to Microeconomics 4
- ECON 360 Corporate Finance 4
- PHIL 232 Business Ethics 4

Select two additional approved electives identified under a common track (below) 2

**Total Semester Hours** 24

1 ECON 360, which is required of all students, has a prerequisite of statistics (STAT 204) and Introduction to Economics (ECON 101). All business minors should have completed STAT 204 and ECON 101 by the end of their sophomore year.

2 Business minors who elect the finance track should complete BUSI 215 and ECON 360 by the end of their junior year.

**Managerial Track**

- BUSI 216 Fundamentals of Managerial Accounting 4
- BUSI 217 Marketing Strategy 4
- CSCI 180 Business Data Communications and Computer Networks 4
- CSCI 284 Database Design with Web Applications 4
- CSCI 290 Data Mining 4
- ECON 304 Labor Economics 4
- ECON 315 Industrial Organization and Public Policy 4
- ECON 341 Game Theory 4
- ECON 348 Social Entrepreneurship 4
- FORS 319 Natural Resource Management and Decisions 4
- HIST 121 Consumer Culture and Its Discontents, 17th - 20th Centuries 4
- PSYC 203 Social Psychology 4
- PSYC 206 Industrial Psychology 4
- PSYC 208 Cognitive Psychology 4

**International Track**

- BUSI 217 Marketing Strategy 4
- ECON 310 Economic Development 4
- ECON 343 International Trade 4
- ECON 344 International Finance 4
- ECON 345 Economic Development in China 4
- ECON 346 Introduction to Asian Development 2
- ECON 349 Selected Topics in Microfinance and Social Entrepreneurship 2
- POLS 250 States and Markets in East Asia 4
- POLS 366 International Political Economy 4
- POLS 402 Topics in Political Economy 4

**Finance Track**

- ECON 361 Investments 4
- ECON 362 Financial Derivatives 4
Chemistry

Website: chemistry.sewanee.edu

Chemistry is often referred to as the central science. As such, it interfaces with and illuminates numerous disciplines including physics, biology, forestry, and geology. The general chemistry course attempts to serve future majors and students from these other disciplines by providing a solid foundational understanding of the central organizational principles of chemistry. Courses in the major amplify this understanding by providing an in-depth exploration of the major sub-disciplines: organic, inorganic, analytical, environmental, physical and biochemistry. Majors are encouraged to participate in research projects with faculty members, during the school year and in the summer. Majors are also encouraged to participate in research groups at other schools during the summers. An active seminar series allows students to gain proficiency in oral presentation of technical material as well as learn about the frontiers of chemical research from eminent scientists.

Entering students with an interest in the chemistry major are strongly encouraged to discuss their academic planning with faculty in the Department of Chemistry as early as possible in their academic career.

Faculty

Professors Bachman (Chair), Durig, Miles

Associate Professors Pongdee, B. Seballos, Shibata, R. Summers

Assistant Professors L. Seballos, White

Major

Requirements for the Major in Chemistry

The major requires successful completion of the following:

<table>
<thead>
<tr>
<th>Course Requirements</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>CHEM 120 General Chemistry (Lab)</td>
<td>4</td>
</tr>
<tr>
<td>or CHEM 150 or Advanced General Chemistry (Lab)</td>
<td></td>
</tr>
<tr>
<td>CHEM 201 Organic Chemistry I (Lab)</td>
<td>4</td>
</tr>
<tr>
<td>CHEM 202 Organic Chemistry II (Lab)</td>
<td>4</td>
</tr>
<tr>
<td>CHEM 210 Solution and Solid State Chemistry (Lab)</td>
<td>4</td>
</tr>
<tr>
<td>CHEM 301 Junior Seminar</td>
<td>2</td>
</tr>
<tr>
<td>CHEM 307 Mechanistic Biochemistry (Lab)</td>
<td>4</td>
</tr>
<tr>
<td>or CHEM 316 or Biochemistry of Metabolism and Molecular Biology (Lab)</td>
<td></td>
</tr>
<tr>
<td>CHEM 308 Inorganic Chemistry (Lab)</td>
<td>4</td>
</tr>
<tr>
<td>CHEM 311 Instrumental Analysis (Lab)</td>
<td>4</td>
</tr>
<tr>
<td>CHEM 352 Thermodynamics and Kinetics (Lab)</td>
<td>4</td>
</tr>
<tr>
<td>CHEM 401 Senior Seminar</td>
<td>2</td>
</tr>
<tr>
<td>Select one additional course in chemistry (CHEM) numbered above 401</td>
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</tr>
<tr>
<td>MATH 102 Calculus II</td>
<td>4</td>
</tr>
<tr>
<td>Select one of the following:</td>
<td></td>
</tr>
<tr>
<td>PHYS 101 General Physics I (Lab)</td>
<td></td>
</tr>
<tr>
<td>and PHYS 102 and General Physics II (Lab)</td>
<td></td>
</tr>
<tr>
<td>PHYS 103 Modern Mechanics (Lab)</td>
<td></td>
</tr>
<tr>
<td>and PHYS 104 and Electric and Magnetic Interactions (Lab)</td>
<td></td>
</tr>
</tbody>
</table>

**Total Semester Hours**: 52

Additional Requirements

A comprehensive examination

1. Completion of this requirement is a prerequisite to all chemistry courses numbered 201 or higher.
2. Students interested in advanced placement into CHEM 201 should consult the department chair.
3. MATH 207 is strongly recommended.
Honors

In order to receive honors in chemistry, a student must have a 3.00 or higher GPA in the major, take two advanced electives in chemistry at the 400 level, and complete a research project that the chemistry faculty considers worthy of honors. The research project may be done as part of a course (usually CHEM 494), or it may be done in the context of a summer research program at this University or at another institution. The honors project must involve some original work. A formal written report and a seminar presentation on the research are required. Students must inform the department of their intention to seek honors no later than the middle of the first semester of their senior year. Please see the departmental web page for additional information about honors.

Minor

Requirements for the Minor in Chemistry

The minor requires successful completion of the following:

<table>
<thead>
<tr>
<th>Course Requirements</th>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>CHEM 120</td>
<td>General Chemistry (Lab)</td>
<td>4</td>
</tr>
<tr>
<td>or CHEM 150</td>
<td>or Advanced General Chemistry (Lab)</td>
<td></td>
</tr>
<tr>
<td>CHEM 201</td>
<td>Organic Chemistry I (Lab)</td>
<td>4</td>
</tr>
<tr>
<td>CHEM 202</td>
<td>Organic Chemistry II (Lab)</td>
<td>4</td>
</tr>
<tr>
<td>Select two of the following:</td>
<td></td>
<td>8</td>
</tr>
<tr>
<td>CHEM 210</td>
<td>Solution and Solid State Chemistry (Lab)</td>
<td></td>
</tr>
<tr>
<td>CHEM 307</td>
<td>Mechanistic Biochemistry (Lab)</td>
<td></td>
</tr>
<tr>
<td>CHEM 308</td>
<td>Inorganic Chemistry (Lab)</td>
<td></td>
</tr>
<tr>
<td>CHEM 311</td>
<td>Instrumental Analysis (Lab)</td>
<td></td>
</tr>
<tr>
<td>CHEM 352</td>
<td>Thermodynamics and Kinetics (Lab)</td>
<td></td>
</tr>
</tbody>
</table>

Total Semester Hours 20
Chinese

Website: sewanee.edu/academics/chinese/ (http://sewanee.edu/academics/chinese)

The University offers four semesters of Chinese, sufficient to satisfy the college’s foreign language requirement. Although a major or minor in Chinese is not currently offered, students may participate in study-abroad programs in China to extend their study of Chinese and to explore Chinese society. Further study of topics bearing on Chinese culture and history can be undertaken through coursework offered in the Asian studies program.

Language Laboratory

The E.L. Kellerman Language Resource Center provides an opportunity for students in the modern foreign languages to immerse themselves in the sounds and culture of their target language. The facility features a state of the art Sanako Lab 100 system for practice with listening and speaking; a Satellite TV with stations in Chinese, French, German, Italian, Japanese, Russian, and Spanish; wireless Apple Macbooks which can be checked out; a Sympodium for multimedia displays; and a cozy reading and viewing lounge with a library of foreign language books, magazines, and videos. Students can also access subscriptions to web-based language learning programs for reinforcing what is being taught in class as well as for learning languages not currently taught at the University. There is also Rosetta Stone software for Arabic, French, German, Hebrew, Hindi, Irish, Italian, Portuguese, Russian, Spanish, Swahili, Swedish, Thai, and Turkish. Faculty and students alike take advantage of the language center’s audio- and video-editing equipment and analog-to-digital-conversion facilities in preparing engaging presentations for class. The Language Resource Center is open weekdays from 8 a.m. to 10 p.m. except for Fridays when it closes at 4 p.m. and then reopens Sunday from 3 p.m. to 10 p.m.
Classics

Website: classics.sewanee.edu

Following the premise that a thorough and nuanced understanding of Greece and Rome and the formation of Western civilization can only be achieved through knowledge of the ancient languages, Sewanee offers a major in Greek, in Latin, and in classical languages.

Apart from the intellectual discipline, many students benefit from study of the foundational languages of the legal and medical professions and the hard sciences.

Students read ancient authors and modern works bearing on the languages, literatures, and civilizations of ancient Greece and Rome and are tested on those readings during the comprehensive examination.

Departmental Programs and Opportunities

The University is a member of the Intercollegiate Center for Classical Studies in Rome, and majors are encouraged to study there for one semester. The James M. Fourmy Jr. Scholarship is awarded annually to a deserving and qualified graduate of this University for graduate study in classical languages. The Charles M. Binnicker Endowment Fund for foreign study of classical languages provides aid to our students who wish to study abroad.

Language Laboratory

The E.L. Kellerman Language Resource Center provides an opportunity for students in the modern foreign languages to immerse themselves in the sounds and culture of their target language. The facility features a state of the art Sanako Lab 100 system for practice with listening and speaking; a Satellite TV with stations in Chinese, French, German, Italian, Japanese, Russian, and Spanish; wireless Apple Macbooks which can be checked out; a Sympodium for multimedia displays; and a cozy reading and viewing lounge with a library of foreign language books, magazines, and videos. Students can also access subscriptions to web-based language learning programs for reinforcing what is being taught in class as well as for learning languages not currently taught at the University. There is also Rosetta Stone software for Arabic, French, German, Hebrew, Hindi, Irish, Italian, Portuguese, Russian, Spanish, Swahili, Swedish, Thai, and Turkish. Faculty and students alike take advantage of the language center’s audio- and video-editing equipment and analog-to-digital-conversion facilities in preparing engaging presentations for class. The Language Resource Center is open weekdays from 8 a.m. to 10 p.m. except for Fridays when it closes at 4 p.m. and then reopens Sunday from 3 p.m. to 10 p.m.

Faculty

Assistant Professor DiBiasie

Associate Professors Holmes, McCarter

Professors McDonough (Chair), Papillon
Classics

Majors and Minors

Requirements for the Major in Classical Languages

The major requires successful completion of the following:

Course Requirements

Select a minimum of six courses in the language of emphasis (GREK or LATN) 24
Select four additional courses drawn from Greek (GREK), Latin (LATN), classical studies (CLST), or from the approved list (below) 16

Total Semester Hours 40

Additional Requirements

A comprehensive examination

1 A student accepted to any of the majors in the Department of Classical Languages is assigned a reading list of ancient authors and modern works bearing on the languages, literatures, and civilizations of ancient Greece and Rome. Part of the comprehensive examination is based on these readings.

Approved List

<table>
<thead>
<tr>
<th>Code</th>
<th>Title</th>
<th>Semester Hours</th>
</tr>
</thead>
<tbody>
<tr>
<td>ARTH 103</td>
<td>Survey of Western Art I</td>
<td>4</td>
</tr>
<tr>
<td>ARTH 494</td>
<td>Greece, the Eastern Aegean, and Italy: the Monuments and Centers of Classical Civilization</td>
<td>4</td>
</tr>
<tr>
<td>CLST 205</td>
<td>Epigraphy Field School</td>
<td>2</td>
</tr>
<tr>
<td>CLST 322</td>
<td>Exploring Rome and the Bay of Naples</td>
<td>4</td>
</tr>
<tr>
<td>CLST 355</td>
<td>Special Topics</td>
<td>4</td>
</tr>
<tr>
<td>CLST 494</td>
<td>From Pericles to Caesar</td>
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<td>POLS 306</td>
<td>Ancient Political Philosophy</td>
<td>4</td>
</tr>
<tr>
<td>RELG 232</td>
<td>God and Empire: Biblical Texts and Colonial Contexts</td>
<td>4</td>
</tr>
</tbody>
</table>

Honors

To be eligible for departmental honors, a student majoring in classical languages, Greek, or Latin is required to pass all courses in the major with an average of B, to pass the comprehensive examination with a grade of A or B, and to complete an acceptable honors paper.
Classics

Requirements for the Minor in Classical Languages

The minor requires successful completion of the following:

Course Requirements
Select four courses in either ancient Greek (GREK) or Latin (LATN)  
Select two additional courses from Greek (GREK), Latin (LATN), classical studies (CLST), or from the approved list (below)  
Total Semester Hours

<table>
<thead>
<tr>
<th>Code</th>
<th>Title</th>
<th>Semester Hours</th>
</tr>
</thead>
<tbody>
<tr>
<td>ARTH 103</td>
<td>Survey of Western Art I</td>
<td>4</td>
</tr>
<tr>
<td>ARTH 494</td>
<td>Greece, the Eastern Aegean, and Italy: the Monuments and Centers of Classical Civilization</td>
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<tr>
<td>RELG 232</td>
<td>God and Empire: Biblical Texts and Colonial Contexts</td>
<td>4</td>
</tr>
</tbody>
</table>
Classics

Requirements for the Major in Greek

The major requires successful completion of the following:

**Course Requirements**
Select at least eight courses in Greek (GREK)  32
Select three additional courses drawn from Greek (GREK), Latin (LATN), classical studies (CLST), or from the approved list (below)  12

**Total Semester Hours**  44

**Additional Requirements**
A comprehensive examination

1 Greek majors planning graduate studies in classics should complete courses in Latin at least through 301.

2 A student accepted to any of the majors in the Department of Classical Languages is assigned a reading list of ancient authors and modern works bearing on the languages, literatures, and civilizations of ancient Greece and Rome. Part of the comprehensive examination is based on these readings.

**Approved List**

<table>
<thead>
<tr>
<th>Code</th>
<th>Title</th>
<th>Semester Hours</th>
</tr>
</thead>
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**Honors**

To be eligible for departmental honors, a student majoring in classical languages, Greek, or Latin is required to pass all courses in the major with an average of B, to pass the comprehensive examination with a grade of A or B, and to complete an acceptable honors paper.

Requirements for the Minor in Greek

The minor requires successful completion of the following:

**Course Requirements**
Select any six courses in ancient Greek (GREK)  24

**Total Semester Hours**  24
Classics

Requirements for the Major in Latin

The major requires successful completion of the following:

Course Requirements
Select at least eight courses in Latin (LATN) 32
Select three additional courses drawn from Greek (GREK), Latin (LATN), classical studies (CLST), or from the approved list (below) 12

Total Semester Hours 44

Additional Requirements
A comprehensive examination 2

1 Latin majors planning graduate studies in classics should complete courses in ancient Greek at least through 301.

2 A student accepted to any of these majors in the Department of Classical Languages is assigned a reading list of ancient authors and modern works bearing on the languages, literatures, and civilizations of ancient Greece and Rome. Part of the comprehensive examination is based on these readings.

Approved List

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</table>

Honors

To be eligible for departmental honors, a student majoring in classical languages, Greek, or Latin is required to pass all courses in the major with an average of B, to pass the comprehensive examination with a grade of A or B, and to complete an acceptable honors paper.

Requirements for the Minor in Latin

The minor requires successful completion of the following:

Course Requirements
Select four courses in Latin (LATN) numbered above 300 16

Total Semester Hours 16
Earth and Environmental Systems

Website: sewanee.edu/academics/forestry-geology/

Forestry, geology, watershed analysis, and environmental study are the emphases of the Department of Earth and Environmental Systems. Students analyze the physical, biological, hydrological, and chemical components of natural landscapes, and they also address the economic, social, and political aspects of environmental issues as part of their study. The department stresses work both within and outside the classroom, and trains students to integrate their field observations with theoretical concepts and analytical data.

The department offers four majors, three minors, and a certificate of curricular study.

Majors

- Environment and Sustainability: The study of environmental policies and sustainability issues from a variety of perspectives.
- Forestry: A study of forest ecosystems and the environmental components and processes (biological, physical, and chemical) that affect them.
- Geology: A study of processes affecting the earth — geological, hydrological, and chemical.
- Natural Resources and the Environment: An interdisciplinary environmental major that integrates coursework in forest ecosystems and geology with other environmental coursework.

All majors in the Department of Earth and Environmental Systems emphasize an interdisciplinary study of the natural world, the interrelationships between geological, hydrological, and forest ecological processes, and the connections among issues such as climate change, land use, sustainable development, pollution, human health, and food systems. The forests and geological exposures on the University Domain and its environs, along with the stream drainages that comprise local watersheds, are the focus of both lab and field study. Other sites in the Appalachians, Rocky Mountains, Colorado Plateau region, and St. Catherine’s barrier island are also studied in specific courses. Students in all majors develop skills appropriate to the study of natural systems. These include skills in computer use/analysis (database, word processing, and/or GIS software), field identifications, laboratory analysis, and mapping and spatial analysis of variables in the field. Graduating seniors must demonstrate a broad knowledge of environmental issues (local, regional, and global) and must be competent in both oral and written communication skills. As part of this goal, all juniors in the department complete an oral presentations course or colloquium, and all seniors complete a collaborative and interdisciplinary senior field research project.

Students interested in majoring in environment and sustainability, forestry, geology, or natural resources have choices in required coursework, and they are advised to consult with a member of the department early in their college career to plan a sequence of courses appropriate to their interests and objectives.

Minors

- Environmental Studies: A study of environmental policy and sustainability issues from a variety of perspectives.
- Forestry: A study of forest ecosystems and the environmental components and processes (biological, physical, and chemical) that affect them.
- Geology: A study of processes affecting the earth — geological, hydrological, and chemical.

Watershed Science Certificate

The watershed science certificate is designed for students interested in gaining a better understanding of the interactions among physical, chemical, and biological factors that affect our watersheds and wetlands. Students pursuing the certificate take a range of courses focusing on water resources and watershed science, their work culminating in the Watershed Science Capstone course.

Faculty

Assistant Professor Fielding
Profs Knoll, Kuers, Potter, Shaver, K. Smith (Chair), Torreano
Associate Professor Sherwood
Earth and Environmental Systems

The environment and sustainability major is administered chiefly through a steering committee chaired by Ken Smith.

Requirements for the Major in Environment and Sustainability

The major requires successful completion of the following:

Course Requirements

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Title</th>
<th>Hours</th>
</tr>
</thead>
<tbody>
<tr>
<td>ENST 101</td>
<td>Introduction to Environmental Studies</td>
<td>4</td>
</tr>
<tr>
<td>ENST 320</td>
<td>Environment and Sustainability Colloquium</td>
<td>4</td>
</tr>
<tr>
<td>ECON 335</td>
<td>Environmental Economics</td>
<td>4</td>
</tr>
<tr>
<td>ENST 421</td>
<td>Environment and Sustainability Capstone</td>
<td>4</td>
</tr>
<tr>
<td></td>
<td>Select two of the following:</td>
<td>8</td>
</tr>
<tr>
<td>ARCH 332</td>
<td>Archaeological Resource Management and Policy</td>
<td></td>
</tr>
<tr>
<td>ECON/POLS 381</td>
<td>The Political Economy of Sustainable Development</td>
<td></td>
</tr>
<tr>
<td>ENST 334</td>
<td>Environmental Policy and Law</td>
<td></td>
</tr>
<tr>
<td>ENST 336</td>
<td>Environmental Land-Use Policy</td>
<td></td>
</tr>
<tr>
<td>FORS 270</td>
<td>Water Resource Policy and Law</td>
<td></td>
</tr>
<tr>
<td>POLS 223</td>
<td>Public Policy</td>
<td></td>
</tr>
<tr>
<td>POLS 248</td>
<td>China’s Environmental Crisis</td>
<td></td>
</tr>
<tr>
<td>POLS 260</td>
<td>Political Theory of the Environment</td>
<td></td>
</tr>
<tr>
<td>POLS 313</td>
<td>Environmental Politics and Policy</td>
<td></td>
</tr>
<tr>
<td>POLS 382</td>
<td>International Environmental Policy</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Select one of the following:</td>
<td>4</td>
</tr>
<tr>
<td>CHEM 211</td>
<td>Fundamentals of GIS</td>
<td></td>
</tr>
<tr>
<td>ENST 217</td>
<td>Tools for Environmental Policy Analysis</td>
<td></td>
</tr>
<tr>
<td>ENST 340</td>
<td>Environmental Data Analysis</td>
<td></td>
</tr>
<tr>
<td>STAT 204</td>
<td>Elementary Statistics</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Select one course numbered 200 or above in biology, chemistry, forestry and geology, or physics</td>
<td>4</td>
</tr>
<tr>
<td></td>
<td>Select three additional approved electives to fulfill the designated focus topic</td>
<td>12</td>
</tr>
</tbody>
</table>

Total Semester Hours 44

Additional Requirements

A comprehensive examination

ENST 240 may also be used to satisfy this requirement.

Students design their own focus in collaboration with their advisor and two faculty members participating in the program (or two participating faculty if one is their advisor). This focus must contain three courses from a minimum of two departments (preferably three) that have a central theme related to the student’s senior capstone project. Courses in environmental economics and policy not selected to fulfill a requirement, may be applied toward a focus. An appropriate special topics course or independent study (ESCI 444) may also be used to satisfy one of the foci requirements. The Environment and Sustainability steering committee must approve each self-designed focus prior to the end of the first semester of the junior year. The ultimate goal of the foci is to provide students with a cohesive interdisciplinary experience while preparing them to complete capstone projects, in collaboration with faculty mentors, that offer substantial research potential.
Earth and Environmental Systems

Forestry is the study of forest ecosystems and the environmental components and processes (biological, physical, and chemical) that affect them.

Forestry majors at Sewanee are broadly trained to integrate traditional forestry coursework (dendrology, silviculture, forest ecology, and natural resource management) with courses outside the department in biology, chemistry, economics, and mathematics. Courses in soils, hydrology, natural resource policy, GIS (Geographic Information Systems), wildlife management, urban forest management, and tropical and boreal forestry are also either encouraged or required. Forestry majors participate in the department’s junior presentations seminar and senior capstone interdisciplinary field course along with all students majoring in geology or natural resources and the environment.

Requirements for the Major in Forestry

The major requires successful completion of the following:

**Course Requirements**

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Title</th>
<th>Hours</th>
</tr>
</thead>
<tbody>
<tr>
<td>CHEM 100</td>
<td>Foundations of Chemistry</td>
<td>4</td>
</tr>
<tr>
<td>or CHEM 120</td>
<td>or General Chemistry (Lab)</td>
<td></td>
</tr>
<tr>
<td>FORS 121</td>
<td>Introduction to Forestry (Lab)</td>
<td>4</td>
</tr>
<tr>
<td>FORS 211</td>
<td>Dendrology (Lab)</td>
<td>4</td>
</tr>
<tr>
<td>FORS 262</td>
<td>Forest and Watershed Restoration (Lab)</td>
<td>4</td>
</tr>
<tr>
<td>FORS 303</td>
<td>Soils (Lab)</td>
<td>4</td>
</tr>
<tr>
<td>or GEOL 314</td>
<td>or Hydrology (Lab)</td>
<td></td>
</tr>
<tr>
<td>FORS 305</td>
<td>Forest Ecology (Lab)</td>
<td>4</td>
</tr>
<tr>
<td>FORS 312</td>
<td>Silviculture (Lab)</td>
<td>4</td>
</tr>
<tr>
<td>FORS 319</td>
<td>Natural Resource Management and Decisions</td>
<td>4</td>
</tr>
<tr>
<td>FORS 332</td>
<td>Oral Presentations</td>
<td>2</td>
</tr>
<tr>
<td>FORS 432</td>
<td>Senior Field Project</td>
<td>4</td>
</tr>
<tr>
<td>GEOL 121</td>
<td>Physical Geology (Lab)</td>
<td>4</td>
</tr>
</tbody>
</table>

Select one of the following:

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Title</th>
</tr>
</thead>
<tbody>
<tr>
<td>BIOL 130</td>
<td>Field Investigations in Biology</td>
</tr>
<tr>
<td>BIOL 200</td>
<td>Entomology</td>
</tr>
<tr>
<td>ENST 240</td>
<td>Island Ecology (Lab) (summer program)</td>
</tr>
<tr>
<td>PHYS 105</td>
<td>Energy and the Environment</td>
</tr>
<tr>
<td>PHYS 106</td>
<td>Foundations of Global Warming</td>
</tr>
</tbody>
</table>

Select one additional course in forestry (FORS) 4

**Total Semester Hours**

50

Additional Requirements

A comprehensive examination

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1. The following courses are suggested but not required: an additional chemistry lab course, one GIS-based course, MATH 101, PHIL 230 or RELG 341, and STAT 204 or FORS 307.

Writing-Intensive Course in the Major Requirement

Students majoring in forestry, geology, or natural resources and the environment can satisfy their writing-in-the-major requirement by

1. successfully completing GEOL 320, or other designated writing-intensive course in the department, or
2. by successfully completing four forestry and/or geology designated “writing portfolio” courses. Written and edited scientific papers from each writing portfolio course are to be compiled into a scientific writing portfolio by each student, and maintained by his/her advisor.
The following courses are designated as writing portfolio or writing-intensive courses in the Department of Earth and Environmental Systems. Other courses may be approved as such during some years. In exceptional cases and by faculty permission, one of the four writing portfolio courses might be fulfilled by FORS 444 or GEOL 444.

**Writing Portfolio Courses in the Department of Earth and Environmental Systems (four required):**

<table>
<thead>
<tr>
<th>Code</th>
<th>Title</th>
<th>Semester Hours</th>
</tr>
</thead>
<tbody>
<tr>
<td>FORS 204</td>
<td>Forest Wildlife Management (project report)</td>
<td>4</td>
</tr>
<tr>
<td>FORS 262</td>
<td>Forest and Watershed Restoration (Lab) (class paper)</td>
<td>4</td>
</tr>
<tr>
<td>FORS 305</td>
<td>Forest Ecology (Lab) (lab report or paper)</td>
<td>4</td>
</tr>
<tr>
<td>FORS 312</td>
<td>Silviculture (Lab) (lab report or paper)</td>
<td>4</td>
</tr>
<tr>
<td>FORS 319</td>
<td>Natural Resource Management and Decisions (project report)</td>
<td>4</td>
</tr>
<tr>
<td>GEOL 320</td>
<td>Igneous and Metamorphic Petrology (Lab) (writing-intensive)</td>
<td>4</td>
</tr>
</tbody>
</table>

**Requirements for the Minor in Forestry**

The minor requires successful completion of the following:

**Course Requirements**

Select three of the following:  

<table>
<thead>
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<tbody>
<tr>
<td>FORS 211</td>
<td>Dendrology (Lab)</td>
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<tr>
<td>FORS 262</td>
<td>Forest and Watershed Restoration (Lab)</td>
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<tr>
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Select one additional course in forestry (FORS) numbered 200 or above  

<table>
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<tr>
<th>Code</th>
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<tbody>
<tr>
<td>GEOL 222</td>
<td>Historical Geology (Lab) (term paper)</td>
</tr>
<tr>
<td>GEOL 305</td>
<td>Economic Geological Resources (Lab) (field trip report)</td>
</tr>
<tr>
<td>GEOL 314</td>
<td>Hydrology (Lab) (lab report)</td>
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**Total Semester Hours**  

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</table>

1. Students must have an average grade of C or higher in these four courses.
2. Forestry minors who propose taking any of the required courses outside of Sewanee must seek prior approval before taking such a course.
Earth and Environmental Systems

Geology is the study of processes affecting the earth — geological, hydrological, and chemical.

Geology majors study past and present-day interrelationships between earth components and earth processes — rocks, minerals, fossils, landforms, structural features, earthquakes, glaciers, magmas, volcanoes, atmospheric gases, surface water, subsurface water, and environmental pollutants. Required coursework in geology is integrated with required or recommended coursework in forestry, soils, hydrology, chemistry, physics, and mathematics.

Requirements for the Major in Geology

The major requires successful completion of the following:

Course Requirements

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Title</th>
<th>Hours</th>
</tr>
</thead>
<tbody>
<tr>
<td>FORS/GEOL 332</td>
<td>Oral Presentations</td>
<td>2</td>
</tr>
<tr>
<td>FORS/GEOL 432</td>
<td>Senior Field Project</td>
<td>4</td>
</tr>
<tr>
<td>GEOL 121</td>
<td>Physical Geology (Lab)</td>
<td>4</td>
</tr>
<tr>
<td>GEOL 221</td>
<td>Mineralogy (Lab)</td>
<td>4</td>
</tr>
<tr>
<td>GEOL 225</td>
<td>Sedimentology (Lab)</td>
<td>4</td>
</tr>
<tr>
<td>GEOL 320</td>
<td>Igneous and Metamorphic Petrology (Lab)</td>
<td>4</td>
</tr>
<tr>
<td>GEOL 325</td>
<td>Field and Structural Geology (Lab)</td>
<td>4</td>
</tr>
<tr>
<td>GEOL 230</td>
<td>Paleoeoclogy</td>
<td>4</td>
</tr>
<tr>
<td>or GEOL 235</td>
<td>or Earth Systems and Climate Change</td>
<td></td>
</tr>
<tr>
<td>Select one laboratory course in chemistry (CHEM) numbered 120 or above</td>
<td>4</td>
<td></td>
</tr>
<tr>
<td>Select one of the following:</td>
<td></td>
<td></td>
</tr>
<tr>
<td>CSCI 101</td>
<td>Introduction to Computer Science</td>
<td></td>
</tr>
<tr>
<td>MATH 101</td>
<td>Calculus I</td>
<td></td>
</tr>
<tr>
<td>MATH 102</td>
<td>Calculus II</td>
<td></td>
</tr>
<tr>
<td>STAT 204</td>
<td>Elementary Statistics</td>
<td></td>
</tr>
<tr>
<td>Select three of the following:</td>
<td></td>
<td>12</td>
</tr>
<tr>
<td>ENST 217</td>
<td>Fundamentals of GIS</td>
<td></td>
</tr>
<tr>
<td>or ENST 317</td>
<td>or Advanced Applications of GIS</td>
<td></td>
</tr>
<tr>
<td>FORS 121</td>
<td>Introduction to Forestry (Lab)</td>
<td></td>
</tr>
<tr>
<td>FORS/GEOL 303</td>
<td>Soils (Lab)</td>
<td></td>
</tr>
<tr>
<td>FORS/GEOL 314</td>
<td>Hydrology (Lab)</td>
<td></td>
</tr>
<tr>
<td>GEOL 305</td>
<td>Economic Geological Resources (Lab)</td>
<td></td>
</tr>
<tr>
<td>PHYS 101</td>
<td>General Physics I (Lab)</td>
<td></td>
</tr>
<tr>
<td>or PHYS 102</td>
<td>or General Physics II (Lab)</td>
<td></td>
</tr>
<tr>
<td>One unduplicated course from MATH 101, MATH 102</td>
<td></td>
<td></td>
</tr>
<tr>
<td>A summer geology field camp (at least 4 weeks in length and at least 4 credit hours)</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Total Semester Hours 50

Additional Requirements

A comprehensive examination

1. All B.S. degrees require four science/math courses outside the major taken at Sewanee, two with labs.

Writing-Intensive Course in the Major Requirement

Students majoring in forestry, geology, or natural resources and the environment can satisfy their writing-in-the-major requirement by

1. successfully completing GEOL 320, or other designated writing-intensive course in the department, or
2. by successfully completing four forestry and/or geology designated “writing portfolio” courses. Written and edited scientific papers from each writing portfolio course are to be compiled into a scientific writing portfolio by each student, and maintained by his/her advisor.
The following courses are designated as writing portfolio or writing-intensive courses in the Department of Earth and Environmental Systems. Other courses may be approved as such during some years. In exceptional cases and by faculty permission, one of the four writing portfolio courses might be fulfilled by FORS 444 or GEOL 444.

**Writing Portfolio Courses in the Department of Earth and Environmental Systems (four required):**

<table>
<thead>
<tr>
<th>Code</th>
<th>Title</th>
<th>Semester Hours</th>
</tr>
</thead>
<tbody>
<tr>
<td>FORS 204</td>
<td>Forest Wildlife Management (project report)</td>
<td>4</td>
</tr>
<tr>
<td>FORS 262</td>
<td>Forest and Watershed Restoration (Lab) (class paper)</td>
<td>4</td>
</tr>
<tr>
<td>FORS 305</td>
<td>Forest Ecology (Lab) (lab report or paper)</td>
<td>4</td>
</tr>
<tr>
<td>FORS 312</td>
<td>Silviculture (Lab) (lab report or paper)</td>
<td>4</td>
</tr>
<tr>
<td>FORS 319</td>
<td>Natural Resource Management and Decisions (project report)</td>
<td>4</td>
</tr>
<tr>
<td>GEOL 320</td>
<td>Igneous and Metamorphic Petrology (Lab) (writing-intensive)</td>
<td>4</td>
</tr>
</tbody>
</table>

**Geology Major**

| FORS 204 | Forest Wildlife Management (project report)               | 4              |
| FORS 262 | Forest and Watershed Restoration (Lab) (class paper)      | 4              |
| FORS 305 | Forest Ecology (Lab) (lab report or paper)                | 4              |
| FORS 312 | Silviculture (Lab) (lab report or paper)                  | 4              |
| FORS 319 | Natural Resource Management and Decisions (project report) | 4              |
| GEOL 222  | Historical Geology (Lab) (term paper)                     | 4              |
| GEOL 305  | Economic Geological Resources (Lab) (field trip report)    | 4              |
| GEOL 314  | Hydrology (Lab) (lab report)                              | 4              |

**Requirements for the Minor in Geology**

The minor requires successful completion of the following:

**Course Requirements**

Select four laboratory courses in geology (GEOL) numbered 200 or above 16

**Total Semester Hours** 16

---

1. Students must achieve an average grade of C (2.00) or higher in the four required courses.
2. Geology minors who propose taking any of the required courses elsewhere than Sewanee must seek prior approval before taking such a course.
Earth and Environmental Systems

Natural resources and the environment is an interdisciplinary environmental major that integrates coursework in forest ecosystems and geology with the broad range of potential environmental coursework offered at Sewanee.

Requirements for the Major in Natural Resources and the Environment

The major requires successful completion of the following:

Course Requirements

<table>
<thead>
<tr>
<th>Course</th>
<th>Title</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>FORS 121</td>
<td>Introduction to Forestry (Lab)</td>
<td>4</td>
</tr>
<tr>
<td>GEOL 121</td>
<td>Physical Geology (Lab)</td>
<td>4</td>
</tr>
<tr>
<td>FORS/GEOL 332</td>
<td>Oral Presentations</td>
<td>2</td>
</tr>
<tr>
<td>FORS/GEOL 432</td>
<td>Senior Field Project (Capstone)</td>
<td>4</td>
</tr>
</tbody>
</table>

Select one of the following:

<table>
<thead>
<tr>
<th>Course</th>
<th>Title</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>BIOL 130</td>
<td>Field Investigations in Biology</td>
<td>4</td>
</tr>
<tr>
<td>BIOL 200</td>
<td>Entomology</td>
<td></td>
</tr>
<tr>
<td>CHEM 100</td>
<td>Foundations of Chemistry</td>
<td></td>
</tr>
<tr>
<td>CHEM 120</td>
<td>General Chemistry (Lab)</td>
<td></td>
</tr>
<tr>
<td>PHYS 105</td>
<td>Energy and the Environment</td>
<td></td>
</tr>
<tr>
<td>PHYS 106</td>
<td>Foundations of Global Warming</td>
<td></td>
</tr>
</tbody>
</table>

Select four core courses in natural resources from the following:

<table>
<thead>
<tr>
<th>Course</th>
<th>Title</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>FORS 211</td>
<td>Dendrology (Lab)</td>
<td></td>
</tr>
<tr>
<td>FORS 262</td>
<td>Forest and Watershed Restoration (Lab)</td>
<td></td>
</tr>
<tr>
<td>FORS/GEOL 303</td>
<td>Soils (Lab)</td>
<td></td>
</tr>
<tr>
<td>FORS 305</td>
<td>Forest Ecology (Lab)</td>
<td></td>
</tr>
<tr>
<td>FORS 312</td>
<td>Silviculture (Lab)</td>
<td></td>
</tr>
<tr>
<td>FORS 319</td>
<td>Natural Resource Management and Decisions</td>
<td></td>
</tr>
<tr>
<td>GEOL 221</td>
<td>Mineralogy (Lab)</td>
<td></td>
</tr>
<tr>
<td>GEOL 222</td>
<td>Historical Geology (Lab)</td>
<td></td>
</tr>
<tr>
<td>GEOL 225</td>
<td>Sedimentology (Lab)</td>
<td></td>
</tr>
<tr>
<td>GEOL 305</td>
<td>Economic Geological Resources (Lab)</td>
<td></td>
</tr>
<tr>
<td>GEOL 314</td>
<td>Hydrology (Lab)</td>
<td></td>
</tr>
<tr>
<td>GEOL 325</td>
<td>Field and Structural Geology (Lab)</td>
<td></td>
</tr>
</tbody>
</table>

Select three additional approved electives from the following:

<table>
<thead>
<tr>
<th>Course</th>
<th>Title</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>Any course in biology (BIOL) numbered 130 or higher</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Any course in chemistry (CHEM)</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Any course in environmental studies (ENST)</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Any course in environmental science (ESCI)</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Any course in forestry (FORS)</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Any course in geology (GEOL)</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Any course in physics (PHYS)</td>
<td></td>
<td></td>
</tr>
<tr>
<td>ANTH 307</td>
<td>The Archaeology of Southeastern United States</td>
<td></td>
</tr>
<tr>
<td>ANTH 316</td>
<td>Archaeology of the Cumberland Plateau</td>
<td></td>
</tr>
<tr>
<td>ANTH 318</td>
<td>North American Archaeology</td>
<td></td>
</tr>
<tr>
<td>ANTH 350</td>
<td>Environmental Archaeology</td>
<td></td>
</tr>
<tr>
<td>ANTH 357</td>
<td>Field School in Archaeology</td>
<td></td>
</tr>
<tr>
<td>ECON 335</td>
<td>Environmental Economics</td>
<td></td>
</tr>
<tr>
<td>HIST 238</td>
<td>Women in U.S. History, 1870 to the Present</td>
<td></td>
</tr>
<tr>
<td>PHIL 230</td>
<td>Environmental Ethics</td>
<td></td>
</tr>
<tr>
<td>POLS 260</td>
<td>Political Theory of the Environment</td>
<td></td>
</tr>
<tr>
<td>POLS 381</td>
<td>The Political Economy of Sustainable Development</td>
<td></td>
</tr>
</tbody>
</table>
POLS 382 International Environmental Policy
RELG 307 Religious Environmentalism
RELG 341 Religion and Ecology
RELG 353 Buddhism and the Environment

Total Semester Hours 46

Additional Requirements
A comprehensive examination

Electives are chosen by the student, in consultation with his/her faculty advisor, to match the student’s specific interests. ENST 101 is recommended.

Required for B.S. (but not for B.A.) in Natural Resources and the Environment

Course Requirements
Select two lab science courses not in forestry and geology (chemistry recommended) 8
Select two additional courses in mathematics or science 8

Total Semester Hours 16

Writing-Intensive Course in the Major Requirement

Students majoring in forestry, geology, or natural resources and the environment can satisfy their writing-in-the-major requirement by

1. successfully completing GEOL 320, or other designated writing-intensive course in the department, or
2. by successfully completing four forestry and/or geology designated “writing portfolio” courses. Written and edited scientific papers from each writing portfolio course are to be compiled into a scientific writing portfolio by each student, and maintained by his/her advisor.

The following courses are designated as writing portfolio or writing-intensive courses in the Department of Earth and Environmental Systems. Other courses may be approved as such during some years. In exceptional cases and by faculty permission, one of the four writing portfolio courses might be fulfilled by FORS 444 or GEOL 444.

Writing Portfolio Courses in the Department of Earth and Environmental Systems (four required):

<table>
<thead>
<tr>
<th>Code</th>
<th>Title</th>
<th>Semester Hours</th>
</tr>
</thead>
<tbody>
<tr>
<td>FORS 204</td>
<td>Forest Wildlife Management (project report)</td>
<td>4</td>
</tr>
<tr>
<td>FORS 262</td>
<td>Forest and Watershed Restoration (Lab) (class paper)</td>
<td>4</td>
</tr>
<tr>
<td>FORS 305</td>
<td>Forest Ecology (Lab) (lab report or paper)</td>
<td>4</td>
</tr>
<tr>
<td>FORS 312</td>
<td>Silviculture (Lab) (lab report or paper)</td>
<td>4</td>
</tr>
<tr>
<td>FORS 319</td>
<td>Natural Resource Management and Decisions (project report)</td>
<td>4</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Code</th>
<th>Title</th>
<th>Semester Hours</th>
</tr>
</thead>
<tbody>
<tr>
<td>GEOL 320</td>
<td>Igneous and Metamorphic Petrology (Lab) (writing-intensive)</td>
<td>4</td>
</tr>
</tbody>
</table>

Forestry Major

Geology Major

Natural Resources and the Environment Major
# Earth and Environmental Systems

## Requirements for the Minor in Environmental Studies

The minor requires successful completion of the following:

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Title</th>
<th>Credit Hours</th>
</tr>
</thead>
<tbody>
<tr>
<td>ENST 101</td>
<td>Introduction to Environmental Studies</td>
<td>4</td>
</tr>
<tr>
<td></td>
<td><strong>Select two of the following humanities/social science courses:</strong></td>
<td></td>
</tr>
<tr>
<td>ANTH 201</td>
<td>Global Problems: Anthropology and Contemporary Issues</td>
<td>8</td>
</tr>
<tr>
<td>ANTH 298</td>
<td>Ecological Anthropology</td>
<td>8</td>
</tr>
<tr>
<td>ANTH 307</td>
<td>The Archaeology of Southeastern United States</td>
<td>8</td>
</tr>
<tr>
<td>ANTH 312</td>
<td>Place, Ritual and Belief</td>
<td>8</td>
</tr>
<tr>
<td>ANTH 313</td>
<td>Method and Theory in Archaeology</td>
<td>8</td>
</tr>
<tr>
<td>ANTH 316</td>
<td>Archaeology of the Cumberland Plateau</td>
<td>8</td>
</tr>
<tr>
<td>ANTH 318</td>
<td>North American Archaeology</td>
<td>8</td>
</tr>
<tr>
<td>ANTH 350</td>
<td>Environmental Archaeology</td>
<td>8</td>
</tr>
<tr>
<td>ANTH 357</td>
<td>Field School in Archaeology</td>
<td>8</td>
</tr>
<tr>
<td>ARCH 332</td>
<td>Archaeological Resource Management and Policy</td>
<td>8</td>
</tr>
<tr>
<td>ART 242</td>
<td>The Lens and the Landscape: Documentary Studies and the Environment</td>
<td>8</td>
</tr>
<tr>
<td>ART 282</td>
<td>Sustainable Structures</td>
<td>8</td>
</tr>
<tr>
<td>ECON 335</td>
<td>Environmental Economics</td>
<td>8</td>
</tr>
<tr>
<td>ECON 381</td>
<td>The Political Economy of Sustainable Development</td>
<td>8</td>
</tr>
<tr>
<td>EDUC 205</td>
<td>Introduction to Environmental Education</td>
<td>8</td>
</tr>
<tr>
<td>ENGL 220</td>
<td>Poetry, Nature and Contemplation</td>
<td>8</td>
</tr>
<tr>
<td>ENGL 396</td>
<td>American Environmental Literature</td>
<td>8</td>
</tr>
<tr>
<td>ENST 100</td>
<td>Walking the Land</td>
<td>8</td>
</tr>
<tr>
<td>ENST 101</td>
<td>Introduction to Environmental Studies</td>
<td>8</td>
</tr>
<tr>
<td>ENST 140</td>
<td>Readings in Island Ecology</td>
<td>8</td>
</tr>
<tr>
<td>ENST 201</td>
<td>Foundations of Food and Agriculture</td>
<td>8</td>
</tr>
<tr>
<td>ENST 211</td>
<td>Sustainability and Global Environmental Change Seminar</td>
<td>8</td>
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<tr>
<td>ENST 217</td>
<td>Fundamentals of GIS</td>
<td>8</td>
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<tr>
<td>ENST 285</td>
<td>The Development of Aldo Leopold's Land Ethic</td>
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<tr>
<td>ENST 300</td>
<td>Seminar in Ecology and Ethics</td>
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<tr>
<td>ENST 301</td>
<td>Introduction to Spatial Information Systems and Field Mapping</td>
<td>8</td>
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<tr>
<td>ENST 317</td>
<td>Advanced Applications of GIS</td>
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<tr>
<td>ENST 334</td>
<td>Environmental Policy and Law</td>
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</tr>
<tr>
<td>ENST 336</td>
<td>Environmental Land-Use Policy</td>
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</tr>
<tr>
<td>ENST 340</td>
<td>Tools for Environmental Policy Analysis</td>
<td>8</td>
</tr>
<tr>
<td>ENST 400</td>
<td>Environmental Arts and Humanities Capstone</td>
<td>8</td>
</tr>
<tr>
<td>ENST 444</td>
<td>Independent Study</td>
<td>8</td>
</tr>
<tr>
<td>FORS 201</td>
<td>Natural Resources Issues and Policies</td>
<td>8</td>
</tr>
<tr>
<td>FORS 270</td>
<td>Water Resource Policy and Law</td>
<td>8</td>
</tr>
<tr>
<td>HIST 283</td>
<td>Environmental History</td>
<td>8</td>
</tr>
<tr>
<td>HIST 330</td>
<td>History of Southern Appalachia</td>
<td>8</td>
</tr>
<tr>
<td>HIST 386</td>
<td>African Environmental History</td>
<td>8</td>
</tr>
<tr>
<td>MUSC 269</td>
<td>Music of the Birds and Bees: Music and Nature</td>
<td>8</td>
</tr>
<tr>
<td>PHIL 230</td>
<td>Environmental Ethics</td>
<td>8</td>
</tr>
<tr>
<td>POLS 260</td>
<td>Political Theory of the Environment</td>
<td>8</td>
</tr>
<tr>
<td>POLS 281</td>
<td>The Political Economy of Sustainable Development</td>
<td>8</td>
</tr>
<tr>
<td>POLS 382</td>
<td>International Environmental Policy</td>
<td>8</td>
</tr>
<tr>
<td>RELG 305</td>
<td>Religion and Animals</td>
<td>8</td>
</tr>
<tr>
<td>RELG 307</td>
<td>Religious Environmentalism</td>
<td>8</td>
</tr>
<tr>
<td>Course Code</td>
<td>Course Title</td>
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<tr>
<td>-------------</td>
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<tr>
<td>RELG 341</td>
<td>Religion and Ecology</td>
<td></td>
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<tr>
<td>RELG 353</td>
<td>Buddhism and the Environment</td>
<td></td>
</tr>
<tr>
<td>RELG 393</td>
<td>Rural Religion</td>
<td></td>
</tr>
<tr>
<td>RUSN 363</td>
<td>Environmentalism and Ecocide in Russian Literature and Culture</td>
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<tr>
<td>SAST 325</td>
<td>Food, Agriculture, and Social Justice in Southern Appalachia and Beyond</td>
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<tr>
<td>SPAN 390</td>
<td>Latin American Literature and the Environment</td>
<td></td>
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</table>

Select two of the following natural science courses:  

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Title</th>
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</thead>
<tbody>
<tr>
<td>BIOL 107</td>
<td>People and the Environment</td>
</tr>
<tr>
<td>BIOL 114</td>
<td>Introduction to Botany</td>
</tr>
<tr>
<td>BIOL 130</td>
<td>Field Investigations in Biology</td>
</tr>
<tr>
<td>BIOL 200</td>
<td>Entomology</td>
</tr>
<tr>
<td>BIOL 201</td>
<td>Ornithology (Lab)</td>
</tr>
<tr>
<td>BIOL 202</td>
<td>Invertebrate Zoology (Lab)</td>
</tr>
<tr>
<td>BIOL 206</td>
<td>Plant Ecology (Lab)</td>
</tr>
<tr>
<td>BIOL 209</td>
<td>Advanced Conservation Biology</td>
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<tr>
<td>BIOL 210</td>
<td>Ecology (Lab)</td>
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<tr>
<td>BIOL 211</td>
<td>Biodiversity: Pattern and Process (Lab)</td>
</tr>
<tr>
<td>BIOL 215</td>
<td>Fungi</td>
</tr>
<tr>
<td>BIOL 216</td>
<td>Algae and Bryophytes</td>
</tr>
<tr>
<td>BIOL 221</td>
<td>Environmental Physiology of Plants (Lab)</td>
</tr>
<tr>
<td>BIOL 232</td>
<td>Human Health and the Environment (Lab)</td>
</tr>
<tr>
<td>BIOL 241</td>
<td>Rainforests and Coral Reefs</td>
</tr>
<tr>
<td>BIOL 251</td>
<td>Field Study in Belize (Lab)</td>
</tr>
<tr>
<td>BIOL 260</td>
<td>Cave Biology</td>
</tr>
<tr>
<td>BIOL 305</td>
<td>Plant Physiology</td>
</tr>
<tr>
<td>BIOL 310</td>
<td>Plant Evolution and Systematics (Lab)</td>
</tr>
<tr>
<td>BIOL 313</td>
<td>Ecosystems and Global Change (Lab)</td>
</tr>
<tr>
<td>BIOL 340</td>
<td>Microbiology (Lab)</td>
</tr>
<tr>
<td>CSCI 120</td>
<td>Introduction to Environmental Computing</td>
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<tr>
<td>ENST 235</td>
<td>Freshwater Conservation</td>
</tr>
<tr>
<td>ENST 240</td>
<td>Island Ecology (Lab)</td>
</tr>
<tr>
<td>ENST 302</td>
<td>Ecology, Evolution, and Agriculture (Lab)</td>
</tr>
<tr>
<td>ENST 305</td>
<td>Ecological Integrity in Agriculture (Lab)</td>
</tr>
<tr>
<td>FORS 121</td>
<td>Introduction to Forestry (Lab)</td>
</tr>
<tr>
<td>FORS 204</td>
<td>Forest Wildlife Management</td>
</tr>
<tr>
<td>FORS 211</td>
<td>Dendrology (Lab)</td>
</tr>
<tr>
<td>FORS 212</td>
<td>Forestry in the Developing World</td>
</tr>
<tr>
<td>FORS 215</td>
<td>Fisheries Ecology and Management (Lab)</td>
</tr>
<tr>
<td>FORS 230</td>
<td>Urban Forest Management</td>
</tr>
<tr>
<td>FORS 250</td>
<td>Forests: Food, Medicine, and More</td>
</tr>
<tr>
<td>FORS 262</td>
<td>Forest and Watershed Restoration (Lab)</td>
</tr>
<tr>
<td>FORS 303</td>
<td>Soils (Lab)</td>
</tr>
<tr>
<td>FORS 305</td>
<td>Forest Ecology (Lab)</td>
</tr>
<tr>
<td>FORS 312</td>
<td>Silviculture (Lab)</td>
</tr>
<tr>
<td>FORS 314</td>
<td>Hydrology (Lab)</td>
</tr>
<tr>
<td>FORS 319</td>
<td>Natural Resource Management and Decisions</td>
</tr>
<tr>
<td>GEOL 121</td>
<td>Physical Geology (Lab)</td>
</tr>
<tr>
<td>GEOL 222</td>
<td>Historical Geology (Lab)</td>
</tr>
<tr>
<td>GEOL 230</td>
<td>Paleoeocology</td>
</tr>
<tr>
<td>GEOL 235</td>
<td>Earth Systems and Climate Change</td>
</tr>
<tr>
<td>GEOL 303</td>
<td>Soils (Lab)</td>
</tr>
<tr>
<td>GEOL 305</td>
<td>Economic Geological Resources (Lab)</td>
</tr>
</tbody>
</table>
GEOL 314 Hydrology (Lab) 4
GEOL 411 Geochemistry of Natural Waters 4
PHYS 105 Energy and the Environment 4
Select one additional course from the previous two lists 4
Total Semester Hours 24

Certificate in Watershed Science

The watershed science certificate of curricular study is designed for students interested in gaining a better understanding of the interactions among the physical, chemical, and biological factors that affect our watersheds and wetlands. Students pursuing the certificate take a range of courses that focus on water resources and watershed science. In addition to hydrology, students take at least one half-course in applied watershed science, and choose additional watershed science courses from a list that contains offerings in a variety of disciplines, including biology, chemistry, forestry, geology, and environmental studies. Each student completes the certificate with the watershed science capstone course, a multidisciplinary, project oriented course in which students address issues related to two or more of the following topic areas: the interaction of biological processes and watershed function, chemical processes in streams and watersheds, the relationship between forested landscapes and hydrologic systems, or geological processes in terrestrial aquatic systems. The capstone project may be a semester project created solely for the capstone, or may begin as a watershed-related summer internship project that is further developed by the student during an academic semester.

Students who obtain the certificate will be better prepared to pursue graduate training in watershed science and other hydrologic disciplines, or to begin careers associated with watershed science and management.

Students deciding to pursue the certificate should contact one of the faculty members of the Watershed Certificate Organizing Committee to develop his or her study plan. The Organizing Committee is also available to help a student identify his or her area of emphasis and primary faculty supervisor for the ESCI 430; together the student and primary supervisor identify the second discipline and arrange to work with a faculty member in that area. The Watershed Certificate Organizing Committee is comprised of Professor Knoll, Earth and Environmental Systems; Associate Professor McGrath, Biology; and Assistant Professor White, Chemistry.

Requirements for the Certificate in Watershed Science

The certificate of curricular study requires successful completion of the following:

Course Requirements

<table>
<thead>
<tr>
<th>Course</th>
<th>Title</th>
<th>Hours</th>
</tr>
</thead>
<tbody>
<tr>
<td>ESCI 430</td>
<td>Watershed Science Capstone</td>
<td>4</td>
</tr>
<tr>
<td>FORS/GEOL 314</td>
<td>Hydrology (Lab)</td>
<td>4</td>
</tr>
<tr>
<td>Select one of the following:</td>
<td></td>
<td>2</td>
</tr>
<tr>
<td>ESCI 444</td>
<td>Independent Study (approved by the Organizing Committee)</td>
<td></td>
</tr>
<tr>
<td>FORS 260</td>
<td>Forest Watershed Measurements</td>
<td></td>
</tr>
<tr>
<td>GEOL 315</td>
<td>Watershed Contaminant Hydrology</td>
<td></td>
</tr>
<tr>
<td>Select twelve hours from the following:</td>
<td></td>
<td>12</td>
</tr>
<tr>
<td>BIOL 210</td>
<td>Ecology (Lab)</td>
<td></td>
</tr>
<tr>
<td>BIOL 237</td>
<td>Freshwater Biology (Lab)</td>
<td></td>
</tr>
<tr>
<td>ENST 217</td>
<td>Fundamentals of GIS</td>
<td></td>
</tr>
<tr>
<td>ENST 235</td>
<td>Freshwater Conservation</td>
<td></td>
</tr>
<tr>
<td>ENST 240</td>
<td>Island Ecology (Lab)</td>
<td></td>
</tr>
<tr>
<td>ENST 301</td>
<td>Introduction to Spatial Information Systems and Field Mapping</td>
<td></td>
</tr>
<tr>
<td>ENST 310</td>
<td>Comparative Watershed Studies</td>
<td></td>
</tr>
<tr>
<td>ENST 311</td>
<td>Comparative Watershed Studies Field Course</td>
<td></td>
</tr>
<tr>
<td>ENST 317</td>
<td>Advanced Applications of GIS</td>
<td></td>
</tr>
<tr>
<td>FORS 215</td>
<td>Fisheries Ecology and Management (Lab)</td>
<td></td>
</tr>
<tr>
<td>FORS 262</td>
<td>Forest and Watershed Restoration (Lab)</td>
<td></td>
</tr>
<tr>
<td>FORS 270</td>
<td>Water Resource Policy and Law</td>
<td></td>
</tr>
<tr>
<td>FORS 303</td>
<td>Soils (Lab)</td>
<td></td>
</tr>
<tr>
<td>FORS 305</td>
<td>Forest Ecology (Lab)</td>
<td></td>
</tr>
<tr>
<td>GEOL 303</td>
<td>Soils (Lab)</td>
<td></td>
</tr>
<tr>
<td>GEOL 411</td>
<td>Geochemistry of Natural Waters</td>
<td></td>
</tr>
<tr>
<td>Total Semester Hours</td>
<td></td>
<td>22</td>
</tr>
</tbody>
</table>
Off-Campus Study

Island Ecology Program

The island ecology program is an interdisciplinary summer field school in the sciences. Following a seminar during the Easter (spring) semester, students study geological, biological, and broadly ecological topics for five weeks on St. Catherines Island, an undeveloped barrier island off the coast of Georgia. The experience emphasizes the interdependence of these disciplines by exploring how the fragile ecosystem of the island functions. The program is limited to ten Sewanee students but is open to non-science as well as science majors. Four faculty members from two departments teach in the program each spring and summer.
Economics

Website: economics.sewanee.edu
Babson Center for Global Commerce Website: business.sewanee.edu

This department provides instruction for students interested in understanding economic activity: its development and operation, its problems and trends, and its public and private institutions. The program is designed to be broad in nature to meet the needs of students with various career interests.

Faculty

Assistant Professors Elrod, B. Ford, Karadas, Pan, Theyson, Wang
Associate Professors S. Ford, St-Pierre (Chair)
Instructors Heinemann, G. Miller
Professors Mohiuddin, Williams

Major

Requirements for the Major in Economics

The major requires successful completion of the following:

Course Requirements

<table>
<thead>
<tr>
<th>Course</th>
<th>Title</th>
<th>Hours</th>
</tr>
</thead>
<tbody>
<tr>
<td>ECON 101</td>
<td>Introduction to Microeconomics</td>
<td>4</td>
</tr>
<tr>
<td>ECON 102</td>
<td>Introduction to Macroeconomics</td>
<td>4</td>
</tr>
<tr>
<td>ECON 305</td>
<td>Microeconomic Theory</td>
<td>4</td>
</tr>
<tr>
<td>ECON 306</td>
<td>Macroeconomic Theory</td>
<td>4</td>
</tr>
<tr>
<td>ECON 333</td>
<td>Econometrics</td>
<td>4</td>
</tr>
<tr>
<td>ECON 410</td>
<td>Research Seminar</td>
<td>4</td>
</tr>
<tr>
<td>MATH 101</td>
<td>Calculus I</td>
<td>4</td>
</tr>
<tr>
<td>STAT 204</td>
<td>Elementary Statistics</td>
<td>4</td>
</tr>
<tr>
<td></td>
<td>Select three additional approved electives numbered 300 or above, including no more than two courses in finance (ECON 360, ECON 361, and ECON 362).</td>
<td>12</td>
</tr>
</tbody>
</table>

Total Semester Hours 44

Additional Requirements

A comprehensive examination 5

1. ECON 305 and ECON 306 should be completed in the junior year.
2. ECON 333 is required for students graduating in 2019 and thereafter.
3. ECON 410 should be completed during the senior year.
4. STAT 204 should be completed during the sophomore year.
5. All economics majors are required to pass a written comprehensive exam. Each student will have to answer theoretical and applied questions, in both microeconomics and macroeconomics.

Honors

To be eligible for honors in economics, the student must demonstrate distinguished performance in three areas: 1) major coursework; 2) the research seminar (ECON 410); and 3) the comprehensive examination. Distinguished performance is determined at the discretion of the economics faculty, though a minimum grade point average of 3.33 is necessary in the area of major coursework.

Minor

Requirements for the Minor in Economics

The minor requires successful completion of the following:

Course Requirements

<table>
<thead>
<tr>
<th>Course</th>
<th>Title</th>
<th>Hours</th>
</tr>
</thead>
<tbody>
<tr>
<td>ECON 101</td>
<td>Introduction to Microeconomics</td>
<td>4</td>
</tr>
<tr>
<td>Course Code</td>
<td>Course Title</td>
<td>Hours</td>
</tr>
<tr>
<td>-------------</td>
<td>--------------------------------------------------------</td>
<td>-------</td>
</tr>
<tr>
<td>ECON 102</td>
<td>Introduction to Macroeconomics</td>
<td>4</td>
</tr>
<tr>
<td>STAT 204</td>
<td>Elementary Statistics</td>
<td>4</td>
</tr>
<tr>
<td></td>
<td>Select three additional courses in economics (ECON) numbered 300 or above</td>
<td>12</td>
</tr>
<tr>
<td></td>
<td><strong>Total Semester Hours</strong></td>
<td><strong>24</strong></td>
</tr>
</tbody>
</table>

1. STAT 204 should be completed during the sophomore year.
Education

Website: education.sewanee.edu

Teachers need to be knowledgeable about their subjects, human learning and development, and the contexts, cultures, and purposes of education. They also need to be advocates for student and community development who are both skilled in the use of a variety of materials and methods and leaders who can effect positive change. Our courses, internships, and special projects support these goals by engaging students in research, tutoring, assisting in computer labs, reading to children, assisting teachers with lessons, organizing conferences and meetings, and other service learning projects. We serve the Franklin, Grundy, and Marion county schools.

Faculty

Assistant Professor Carter

Professor Wallace (Chair)

Instructor Hill

Minor

The minor in education is a program for students who are interested in pursuing careers as pre-K through 12 teachers, school and guidance counselors, and administrators. The minor does not lead to a teaching license, but is excellent preparation for post-baccalaureate and graduate programs. It is also an organized course of study for students interested in art, museum, community, and environmental education, or training in business and higher education.

Sewanee and Peabody College of Education at Vanderbilt University have formalized an agreement that allows students who carefully plan their coursework at Sewanee to complete M.Ed. degrees and teaching licensure requirements in secondary, elementary, special education, and additional fields in as little as three semesters. A trip to Peabody each fall helps familiarize students with opportunities for graduate studies in education.

Students may apply for admission to the minor from the third through the middle of the eighth semester at Sewanee. The minor declaration form is available in the education and registrar’s offices. Students should contact the education program chair early in their academic careers so the program best suited to each student’s goals may be planned.

Requirements for the Minor in Education

The minor requires successful completion of the following:

<table>
<thead>
<tr>
<th>Course Requirements</th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>EDUC 161</td>
<td>Introduction to Educational Psychology</td>
</tr>
<tr>
<td>EDUC 341</td>
<td>Methods and Materials of Teaching</td>
</tr>
<tr>
<td>Select three additional approved electives</td>
<td>12</td>
</tr>
</tbody>
</table>

Total Semester Hours 20

1 With advance approval by the chair of education, one course may be taken at another college or university.
The study of English language and literature has long held a prominent place among Sewanee’s educational offerings. English majors at Sewanee receive an unsurpassed training in Shakespeare, English literature before 1750, and other traditional elements of British and American literary history. They can also choose to take courses in modern and contemporary literature, world literature in English, diverse literary genres, and a broad range of special topics. Among the many distinctive offerings available to students are courses devoted to literature of the American South, Irish literature, women and literature, poetry and contemplation, and American literary journalism.

For majors and non-majors alike, Sewanee’s Department of English contributes to an education in which students learn to interpret both texts and the world with deep imagination and to write with grace, clarity, and cogency. Following graduation, many English majors from the College have pursued successful careers as teachers, professors, lawyers, business or nonprofit executives, actors, clergypersons, journalists, media specialists, physicians, or editors of noted publications.

**Creative Writing**

Building upon the great literary tradition of Sewanee, including *The Sewanee Review* and the Sewanee Writers’ Conference, the university offers instruction in fiction, playwriting, and poetry, in both beginning and advanced workshops, for students interested in the craft of writing. Using existing creative works to help students understand the necessary elements of successful writing, the workshops focus on critiquing the original work of each student.

From time to time, students also have opportunities to participate in campus readings from their own creative work, or to seek publication in the student-run literary journal, *The Mountain Goat*. Students are encouraged to take part in informal discussions with the esteemed poets, novelists, and playwrights who visit Sewanee each semester.

**Faculty**

Associate Professors Anderson, Bruce, Irvin, Tucker

Professors T. Carlson, Engel, John Gatta, J. Grammer, Macfie, Malone (Chair), Michael, Prunty, Reishman

Assistant Professors Craighill, Ettensohn, E. Grammer, Macdonald, K. Wilson

**Major**

English majors must plan their academic curriculum carefully with their advisor.

**Requirements for the Major in English**

The major requires successful completion of the following:

**Course Requirements**

Select a minimum of eight courses in English (ENGL)  \(^1\)

<table>
<thead>
<tr>
<th>Course Requirements</th>
<th>32</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Total Semester Hours</strong></td>
<td>32</td>
</tr>
</tbody>
</table>

**Additional Requirements**

A comprehensive examination  \(^2\)

---

1. All majors are expected to take ENGL 357 and ENGL 358 and at least two other courses in English literature before 1750. Potential or actual English majors are strongly urged to take ENGL 200. Almost all majors take the full complement of eleven courses in English.

2. The exam must be taken in the final semester of enrollment. The beginning and advanced creative writing courses are excluded from coverage on the comprehensive examination, and they count as courses outside the major.

**Honors**

At the beginning of the final semester, an English major with an average of 3.50 or better in English courses may, at the discretion of the chair, elect a course of independent study — the English Tutorial. The student must be enrolled in ENGL 452, assigned a tutor for direction, and write a major essay as a step toward departmental honors. Students enrolled in ENGL 452 who demonstrate excellence in their tutorial papers and in the written comprehensive examination are invited to take a one-hour oral examination in order to qualify for departmental honors.
Certificate

Although a major or minor is not currently offered in creative writing, students, regardless of the major field of study, may earn a certificate of curricular study in creative writing. Students are expected to declare the certificate before the Spring semester of their junior year.

Requirements for the Certificate in Creative Writing

The certificate of curricular study requires successful completion of the following:

Course Requirements

Select three of the following:

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Title</th>
</tr>
</thead>
<tbody>
<tr>
<td>WRIT 205</td>
<td>Creative Writing: Poetry</td>
</tr>
<tr>
<td>WRIT 206</td>
<td>Creative Writing: Fiction</td>
</tr>
<tr>
<td>WRIT 207</td>
<td>Creative Writing: Playwriting</td>
</tr>
<tr>
<td>WRIT 305</td>
<td>Advanced Creative Writing: Poetry</td>
</tr>
<tr>
<td>WRIT 306</td>
<td>Advanced Creative Writing: Fiction</td>
</tr>
<tr>
<td>WRIT 307</td>
<td>Advanced Creative Writing: Playwriting</td>
</tr>
<tr>
<td>WRIT 413</td>
<td>Creative Writing: Song Lyric</td>
</tr>
</tbody>
</table>

Select one additional literature course from the following: ¹

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Title</th>
</tr>
</thead>
<tbody>
<tr>
<td>ENGL 381</td>
<td>Modern British Poetry</td>
</tr>
<tr>
<td>ENGL 382</td>
<td>Modern British Fiction</td>
</tr>
<tr>
<td>ENGL 383</td>
<td>Contemporary British Fiction</td>
</tr>
<tr>
<td>ENGL 386</td>
<td>Joyce</td>
</tr>
<tr>
<td>ENGL 390</td>
<td>Modern Drama</td>
</tr>
<tr>
<td>ENGL 391</td>
<td>Modern American Poetry</td>
</tr>
<tr>
<td>ENGL 392</td>
<td>Modern American Fiction</td>
</tr>
<tr>
<td>ENGL 393</td>
<td>Faulkner</td>
</tr>
<tr>
<td>ENGL 394</td>
<td>Literature of the American South</td>
</tr>
<tr>
<td>ENGL 395</td>
<td>African-American Literature</td>
</tr>
<tr>
<td>ENGL 397</td>
<td>Contemporary American Fiction</td>
</tr>
<tr>
<td>ENGL 398</td>
<td>American Poetry Since World War II</td>
</tr>
<tr>
<td>ENGL 399</td>
<td>World Literature in English</td>
</tr>
</tbody>
</table>

Total Semester Hours 16

Additional Requirements

A capstone project ²

¹ English majors must present a single literature course offered through a department of classical or modern languages that has the prior approval of the director of the certificate in creative writing. The course may be either in the original language or in translation; if the course is in the original language, the course must surpass the minimal standards of the College’s general education requirements.

² The capstone project could be a sheaf of poems or short stories, a more substantial single piece of fiction such as a novella, or a one-act play. Students must present the capstone project before the end of the first semester of their senior year, demonstrating thereby their mastery within and critical self-consciousness regarding a particular genre. Because the successful completion of the capstone project requires careful planning and supervision, we strongly advise that students declare the certificate before the Spring semester of their junior year.
Environmental Studies

Environmental arts and humanities is an interdisciplinary major that explores humanity's evolving relation to the environment with the benefit of diverse perspectives offered by history, literature, art, philosophy, and religion. It is administered chiefly through a steering committee chaired by James Peters.

Requirements for the Major in Environmental Arts and Humanities

The major requires successful completion of the following:

<table>
<thead>
<tr>
<th>Course Requirements</th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>ENST 101</td>
<td>Introduction to Environmental Studies (writing intensive)</td>
</tr>
<tr>
<td>ENST 400</td>
<td>Environmental Arts and Humanities Capstone (senior capstone course)</td>
</tr>
</tbody>
</table>

Select one course in culture and history from the following: 4

<table>
<thead>
<tr>
<th>Course</th>
<th>Title</th>
</tr>
</thead>
<tbody>
<tr>
<td>ANTH 298</td>
<td>Ecological Anthropology</td>
</tr>
<tr>
<td>ENGL 220</td>
<td>Poetry, Nature and Contemplation</td>
</tr>
<tr>
<td>ENGL 396</td>
<td>American Environmental Literature</td>
</tr>
<tr>
<td>ENST 100</td>
<td>Walking the Land</td>
</tr>
<tr>
<td>ENST 250</td>
<td>Environmental and Biological Non-Fiction</td>
</tr>
<tr>
<td>ENST 350</td>
<td>&quot;Nature&quot; Writing</td>
</tr>
<tr>
<td>ENST 351</td>
<td>Field Studies in &quot;Nature&quot; Writing</td>
</tr>
<tr>
<td>HIST 100</td>
<td>Topics in Western Civilization (only when the course bears this topical subtitle)</td>
</tr>
<tr>
<td>HIST 229</td>
<td>The Many Faces of Sewanee</td>
</tr>
<tr>
<td>HIST 330</td>
<td>History of Southern Appalachia</td>
</tr>
<tr>
<td>HIST 386</td>
<td>African Environmental History</td>
</tr>
<tr>
<td>RUSN 363</td>
<td>Environmentalism and Ecocide in Russian Literature and Culture</td>
</tr>
</tbody>
</table>

Select one course in religion and values from the following: 4

<table>
<thead>
<tr>
<th>Course</th>
<th>Title</th>
</tr>
</thead>
<tbody>
<tr>
<td>ANTH 312</td>
<td>Place, Ritual and Belief</td>
</tr>
<tr>
<td>PHIL 230</td>
<td>Environmental Ethics</td>
</tr>
<tr>
<td>RELG 305</td>
<td>Religion and Animals</td>
</tr>
<tr>
<td>RELG 307</td>
<td>Religious Environmentalism</td>
</tr>
<tr>
<td>RELG 341</td>
<td>Religion and Ecology</td>
</tr>
<tr>
<td>RELG 353</td>
<td>Buddhism and the Environment</td>
</tr>
<tr>
<td>RELG 393</td>
<td>Rural Religion</td>
</tr>
</tbody>
</table>

Select four additional courses from the categories above or from the arts, landscape and design courses below: 16

<table>
<thead>
<tr>
<th>Course</th>
<th>Title</th>
</tr>
</thead>
<tbody>
<tr>
<td>ART 242</td>
<td>The Lens and the Landscape: Documentary Studies and the Environment</td>
</tr>
<tr>
<td>ART 263</td>
<td>Intermediate Documentary Projects in Photography</td>
</tr>
<tr>
<td>ART 282</td>
<td>Sustainable Structures</td>
</tr>
<tr>
<td>ART/THTR 343</td>
<td>Advanced Seminar in the Production of Video and the Moving Image</td>
</tr>
<tr>
<td>ART 363</td>
<td>Advanced Documentary Projects in Photography</td>
</tr>
<tr>
<td>ART 381</td>
<td>Advanced Studio Seminar in Sculpture</td>
</tr>
<tr>
<td>MUSC 269</td>
<td>Music of the Birds and Bees: Music and Nature</td>
</tr>
</tbody>
</table>

Select one course in policy from the following: 4

<table>
<thead>
<tr>
<th>Course</th>
<th>Title</th>
</tr>
</thead>
<tbody>
<tr>
<td>ARCH 332</td>
<td>Archaeological Resource Management and Policy</td>
</tr>
<tr>
<td>ECON/POLS 381</td>
<td>The Political Economy of Sustainable Development</td>
</tr>
<tr>
<td>ENST 201</td>
<td>Foundations of Food and Agriculture</td>
</tr>
<tr>
<td>ENST 336</td>
<td>Environmental Land-Use Policy</td>
</tr>
<tr>
<td>FORS 201</td>
<td>Natural Resources Issues and Policies</td>
</tr>
<tr>
<td>FORS 270</td>
<td>Water Resource Policy and Law</td>
</tr>
<tr>
<td>POLS 382</td>
<td>International Environmental Policy</td>
</tr>
</tbody>
</table>

Select one course in life science from the following: 4

<table>
<thead>
<tr>
<th>Course</th>
<th>Title</th>
</tr>
</thead>
<tbody>
<tr>
<td>BIOL 105</td>
<td>Biology and People</td>
</tr>
<tr>
<td>BIOL 107</td>
<td>People and the Environment</td>
</tr>
<tr>
<td>BIOL 130</td>
<td>Field Investigations in Biology (Field-Based)</td>
</tr>
</tbody>
</table>
FORS 121 Introduction to Forestry (Lab)

Select one course in physical science from the following:  

<table>
<thead>
<tr>
<th>Course</th>
<th>Title</th>
</tr>
</thead>
<tbody>
<tr>
<td>CHEM 120</td>
<td>General Chemistry (Lab)</td>
</tr>
<tr>
<td>GEOL 121</td>
<td>Physical Geology (Lab)</td>
</tr>
<tr>
<td>GEOL 235</td>
<td>Earth Systems and Climate Change</td>
</tr>
<tr>
<td>PHYS 105</td>
<td>Energy and the Environment</td>
</tr>
</tbody>
</table>

Total Semester Hours 44

Additional Requirements

A comprehensive examination

1. ENST 217 is strongly recommended as an elective outside the major.
2. No more than four courses may be counted from any group.
3. One of the life or physical science courses must be either field-based or lab.

Environmental Studies

Website: environmental.sewanee.edu

The environmental studies program at Sewanee offers students a rich array of curricular options including a major, a minor, and a certificate of curricular study. This expansive curriculum— including natural and social sciences as well as the humanities and fine arts — offers students multiple pathways to appreciating the ecological complexity and wonder of the earth we inhabit. The program’s spread of curricular options enables majors to develop not only depth of exposure to certain fields and methodologies of study, but also cross-disciplinary breadth of understanding. This broad-gauged outlook is crucial for graduates looking to address the inherently interdisciplinary challenges of environmental study in today’s world. So an overarching belief in the value and need for interdisciplinary inquiry suffuses the entire program. Students share common exposure to the program’s team-taught offering ENST 101, as well as involvement in various other collaborative opportunities and occasions for interaction across academic disciplines.

A major asset of the environmental studies program at Sewanee is the unparalleled opportunity for field study available throughout the University’s 13,000-acre land-base, commonly known as “the Domain.” This extensive tract includes extensive woodlands, lakes, trails, caves, and bluffs that surround the central campus and encompass the residential village of Sewanee. The Domain’s amalgamation of wildlife preserve, working forest, farmland, and settlements thus offers students and faculty members rare benefit as a “living laboratory” for inquiry.

Faculty

Professors Bachman, Brown, Dale, Durig, Evans, John Gatta, Haskell, Knoll, Kuers, Malde, McGrath, Michael, S. Miller, Peters, Pond, Potter, Ray, Shaver, J. Smith, K. Smith, Torreano, Willis

Assistant Professors Carter, Cecala, Elrod, Fielding, White

Associate Professors Levine, Sherwood, Shibata, Zigler

Majors

The College of Arts and Sciences offers three majors focused on the environment:

- Environmental Arts and Humanities (p. 66) (offered through the Environmental Studies Program)
- Environment and Sustainability (http://e-catalog.sewanee.edu/arts-sciences/departments-interdisciplinary-programs/earth-environmental-systems/environment-sustainability-major) (offered through the Department of Earth and Environmental Systems)
- Natural Resources and the Environment (http://e-catalog.sewanee.edu/arts-sciences/departments-interdisciplinary-programs/earth-environmental-systems/natural-resources-environment-major) (offered through the Department of Earth and Environmental Systems)

Minors

The College of Arts and Sciences offers two minors focused on the environment:

- Environmental Studies (http://e-catalog.sewanee.edu/arts-sciences/departments-interdisciplinary-programs/earth-environmental-systems/environmental-studies-minor) (offered through the Department of Earth and Environmental Systems)
- Religion and Environment (p. 71) (offered through the Environmental Studies Program)
Certificate

The watershed science certificate of curricular study is designed for students interested in gaining a better understanding of the interactions among the physical, chemical, and biological factors that affect our watersheds and wetlands. Students pursuing the certificate take a range of courses that focus on water resources and watershed science. In addition to hydrology, students take at least one half-course in applied watershed science, and choose additional watershed science courses from a list that contains offerings in a variety of disciplines, including biology, chemistry, forestry, geology, and environmental studies. Each student completes the certificate with the watershed science capstone course, a multidisciplinary, project oriented course in which students address issues related to two or more of the following topic areas: the interaction of biological processes and watershed function, chemical processes in streams and watersheds, the relationship between forested landscapes and hydrologic systems, or geological processes in terrestrial aquatic systems. The capstone project may be a semester project created solely for the capstone, or may begin as a watershed-related summer internship project that is further developed by the student during an academic semester.

Students who obtain the certificate will be better prepared to pursue graduate training in watershed science and other hydrologic disciplines, or to begin careers associated with watershed science and management.

Students deciding to pursue the certificate should contact one of the faculty members of the Watershed Certificate Organizing Committee to develop his or her study plan. The Organizing Committee is also available to help a student identify his or her area of emphasis and primary faculty supervisor for the ESCI 430; together the student and primary supervisor identify the second discipline and arrange to work with a faculty member in that area. The Watershed Certificate Organizing Committee is comprised of Professor Knoll, Forestry and Geology; Associate Professor McGrath, Biology; and Assistant Professor White, Chemistry.

Requirements for the Certificate in Watershed Science

The certificate of curricular study requires successful completion of the following:

Course Requirements

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Title</th>
<th>Hours</th>
</tr>
</thead>
<tbody>
<tr>
<td>ESCI 430</td>
<td>Watershed Science Capstone</td>
<td>4</td>
</tr>
<tr>
<td>FORS/GEOL 314</td>
<td>Hydrology (Lab)</td>
<td>4</td>
</tr>
<tr>
<td>Select one of the following:</td>
<td>2</td>
<td></td>
</tr>
<tr>
<td>ESCI 444</td>
<td>Independent Study (approved by the Organizing Committee)</td>
<td></td>
</tr>
<tr>
<td>FORS 260</td>
<td>Forest Watershed Measurements</td>
<td></td>
</tr>
<tr>
<td>GEOL 315</td>
<td>Watershed Contaminant Hydrology</td>
<td></td>
</tr>
<tr>
<td>Select twelve hours from the following:</td>
<td>12</td>
<td></td>
</tr>
<tr>
<td>BIOL 210</td>
<td>Ecology (Lab)</td>
<td></td>
</tr>
<tr>
<td>BIOL 237</td>
<td>Freshwater Biology (Lab)</td>
<td></td>
</tr>
<tr>
<td>ENST 217</td>
<td>Fundamentals of GIS</td>
<td></td>
</tr>
<tr>
<td>ENST 235</td>
<td>Freshwater Conservation</td>
<td></td>
</tr>
<tr>
<td>ENST 240</td>
<td>Island Ecology (Lab)</td>
<td></td>
</tr>
<tr>
<td>ENST 301</td>
<td>Introduction to Spatial Information Systems and Field Mapping</td>
<td></td>
</tr>
<tr>
<td>ENST 310</td>
<td>Comparative Watershed Studies</td>
<td></td>
</tr>
<tr>
<td>ENST 311</td>
<td>Comparative Watershed Studies Field Course</td>
<td></td>
</tr>
<tr>
<td>ENST 317</td>
<td>Advanced Applications of GIS</td>
<td></td>
</tr>
<tr>
<td>FORS 215</td>
<td>Fisheries Ecology and Management (Lab)</td>
<td></td>
</tr>
<tr>
<td>FORS 262</td>
<td>Forest and Watershed Restoration (Lab)</td>
<td></td>
</tr>
<tr>
<td>FORS 270</td>
<td>Water Resource Policy and Law</td>
<td></td>
</tr>
<tr>
<td>FORS 303</td>
<td>Soils (Lab)</td>
<td></td>
</tr>
<tr>
<td>FORS 305</td>
<td>Forest Ecology (Lab)</td>
<td></td>
</tr>
<tr>
<td>GEOL 303</td>
<td>Soils (Lab)</td>
<td></td>
</tr>
<tr>
<td>GEOL 411</td>
<td>Geochemistry of Natural Waters</td>
<td></td>
</tr>
</tbody>
</table>

Total Semester Hours 22

Off-Campus Study

Island Ecology Program

The island ecology program is an interdisciplinary summer field school in the sciences. Following a seminar during the Easter (spring) semester, students study geological, biological, and broadly ecological topics for five weeks on St. Catherines Island, an undeveloped barrier island off the coast of Georgia. The experience emphasizes the interdependence of these disciplines by exploring how the fragile
ecosystem of the island functions. The program is limited to ten Sewanee students but is open to non-science as well as science majors. Four faculty members from two departments teach in the program each spring and summer.

**Environmental Studies**

**Requirements for the Minor in Environmental Studies**

The minor requires successful completion of the following:

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Title</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>ENST 101</td>
<td>Introduction to Environmental Studies</td>
<td>4</td>
</tr>
<tr>
<td></td>
<td><strong>Select two of the following humanities/social science courses:</strong></td>
<td></td>
</tr>
<tr>
<td>ANTH 201</td>
<td>Global Problems: Anthropology and Contemporary Issues</td>
<td>8</td>
</tr>
<tr>
<td>ANTH 298</td>
<td>Ecological Anthropology</td>
<td></td>
</tr>
<tr>
<td>ANTH 307</td>
<td>The Archaeology of Southeastern United States</td>
<td></td>
</tr>
<tr>
<td>ANTH 312</td>
<td>Place, Ritual and Belief</td>
<td></td>
</tr>
<tr>
<td>ANTH 313</td>
<td>Method and Theory in Archaeology</td>
<td></td>
</tr>
<tr>
<td>ANTH 316</td>
<td>Archaeology of the Cumberland Plateau</td>
<td></td>
</tr>
<tr>
<td>ANTH 318</td>
<td>North American Archaeology</td>
<td></td>
</tr>
<tr>
<td>ANTH 350</td>
<td>Environmental Archaeology</td>
<td></td>
</tr>
<tr>
<td>ANTH 357</td>
<td>Field School in Archaeology</td>
<td></td>
</tr>
<tr>
<td>ARCH 332</td>
<td>Archaeological Resource Management and Policy</td>
<td></td>
</tr>
<tr>
<td>ART 242</td>
<td>The Lens and the Landscape: Documentary Studies and the Environment</td>
<td></td>
</tr>
<tr>
<td>ART 282</td>
<td>Sustainable Structures</td>
<td></td>
</tr>
<tr>
<td>ECON 335</td>
<td>Environmental Economics</td>
<td></td>
</tr>
<tr>
<td>ECON 381</td>
<td>The Political Economy of Sustainable Development</td>
<td></td>
</tr>
<tr>
<td>EDUC 205</td>
<td>Introduction to Environmental Education</td>
<td></td>
</tr>
<tr>
<td>ENGL 220</td>
<td>Poetry, Nature and Contemplation</td>
<td></td>
</tr>
<tr>
<td>ENGL 396</td>
<td>American Environmental Literature</td>
<td></td>
</tr>
<tr>
<td>ENST 100</td>
<td>Walking the Land</td>
<td></td>
</tr>
<tr>
<td>ENST 101</td>
<td>Introduction to Environmental Studies</td>
<td></td>
</tr>
<tr>
<td>ENST 140</td>
<td>Readings in Island Ecology</td>
<td></td>
</tr>
<tr>
<td>ENST 201</td>
<td>Foundations of Food and Agriculture</td>
<td></td>
</tr>
<tr>
<td>ENST 211</td>
<td>Sustainability and Global Environmental Change Seminar</td>
<td></td>
</tr>
<tr>
<td>ENST 217</td>
<td>Fundamentals of GIS</td>
<td></td>
</tr>
<tr>
<td>ENST 285</td>
<td>The Development of Aldo Leopold's Land Ethic</td>
<td></td>
</tr>
<tr>
<td>ENST 300</td>
<td>Seminar in Ecology and Ethics</td>
<td></td>
</tr>
<tr>
<td>ENST 301</td>
<td>Introduction to Spatial Information Systems and Field Mapping</td>
<td></td>
</tr>
<tr>
<td>ENST 317</td>
<td>Advanced Applications of GIS</td>
<td></td>
</tr>
<tr>
<td>ENST 334</td>
<td>Environmental Policy and Law</td>
<td></td>
</tr>
<tr>
<td>ENST 336</td>
<td>Environmental Land-Use Policy</td>
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<tr>
<td>ENST 340</td>
<td>Tools for Environmental Policy Analysis</td>
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<tr>
<td>ENST 400</td>
<td>Environmental Arts and Humanities Capstone</td>
<td></td>
</tr>
<tr>
<td>ENST 414</td>
<td>Independent Study</td>
<td></td>
</tr>
<tr>
<td>FORS 201</td>
<td>Natural Resources Issues and Policies</td>
<td></td>
</tr>
<tr>
<td>FORS 270</td>
<td>Water Resource Policy and Law</td>
<td></td>
</tr>
<tr>
<td>HIST 283</td>
<td>Environmental History</td>
<td></td>
</tr>
<tr>
<td>HIST 330</td>
<td>History of Southern Appalachia</td>
<td></td>
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<tr>
<td>HIST 386</td>
<td>African Environmental History</td>
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</tr>
<tr>
<td>MUSC 269</td>
<td>Music of the Birds and Bees: Music and Nature</td>
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<tr>
<td>PHIL 230</td>
<td>Environmental Ethics</td>
<td></td>
</tr>
<tr>
<td>POLS 260</td>
<td>Political Theory of the Environment</td>
<td></td>
</tr>
<tr>
<td>POLS 581</td>
<td>The Political Economy of Sustainable Development</td>
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<td>POLS 582</td>
<td>International Environmental Policy</td>
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<tr>
<td>RELG 305</td>
<td>Religion and Animals</td>
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<tr>
<td>Course Code</td>
<td>Course Title</td>
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<tr>
<td>RELG 307</td>
<td>Religious Environmentalism</td>
<td></td>
</tr>
<tr>
<td>RELG 341</td>
<td>Religion and Ecology</td>
<td></td>
</tr>
<tr>
<td>RELG 353</td>
<td>Buddhism and the Environment</td>
<td></td>
</tr>
<tr>
<td>RELG 393</td>
<td>Rural Religion</td>
<td></td>
</tr>
<tr>
<td>RUSN 363</td>
<td>Environmentalism and Ecocide in Russian Literature and Culture</td>
<td></td>
</tr>
<tr>
<td>SAST 325</td>
<td>Food, Agriculture, and Social Justice in Southern Appalachia and Beyond</td>
<td></td>
</tr>
<tr>
<td>SPAN 390</td>
<td>Latin American Literature and the Environment</td>
<td></td>
</tr>
</tbody>
</table>

Select two of the following natural science courses: 8

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Title</th>
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</thead>
<tbody>
<tr>
<td>BIOL 107</td>
<td>People and the Environment</td>
</tr>
<tr>
<td>BIOL 114</td>
<td>Introduction to Botany</td>
</tr>
<tr>
<td>BIOL 130</td>
<td>Field Investigations in Biology</td>
</tr>
<tr>
<td>BIOL 200</td>
<td>Entomology</td>
</tr>
<tr>
<td>BIOL 201</td>
<td>Ornithology (Lab)</td>
</tr>
<tr>
<td>BIOL 202</td>
<td>Invertebrate Zoology (Lab)</td>
</tr>
<tr>
<td>BIOL 206</td>
<td>Plant Ecology (Lab)</td>
</tr>
<tr>
<td>BIOL 209</td>
<td>Advanced Conservation Biology</td>
</tr>
<tr>
<td>BIOL 210</td>
<td>Ecology (Lab)</td>
</tr>
<tr>
<td>BIOL 211</td>
<td>Biodiversity: Pattern and Process (Lab)</td>
</tr>
<tr>
<td>BIOL 215</td>
<td>Fungi</td>
</tr>
<tr>
<td>BIOL 216</td>
<td>Algae and Bryophytes</td>
</tr>
<tr>
<td>BIOL 221</td>
<td>Environmental Physiology of Plants (Lab)</td>
</tr>
<tr>
<td>BIOL 232</td>
<td>Human Health and the Environment (Lab)</td>
</tr>
<tr>
<td>BIOL 241</td>
<td>Rainforests and Coral Reefs</td>
</tr>
<tr>
<td>BIOL 251</td>
<td>Field Study in Belize (Lab)</td>
</tr>
<tr>
<td>BIOL 260</td>
<td>Cave Biology</td>
</tr>
<tr>
<td>BIOL 305</td>
<td>Plant Physiology</td>
</tr>
<tr>
<td>BIOL 310</td>
<td>Plant Evolution and Systematics (Lab)</td>
</tr>
<tr>
<td>BIOL 312</td>
<td>Ecosystems and Global Change (Lab)</td>
</tr>
<tr>
<td>BIOL 340</td>
<td>Microbiology (Lab)</td>
</tr>
<tr>
<td>CSCI 120</td>
<td>Introduction to Environmental Computing</td>
</tr>
<tr>
<td>ENST 235</td>
<td>Freshwater Conservation</td>
</tr>
<tr>
<td>ENST 240</td>
<td>Island Ecology (Lab)</td>
</tr>
<tr>
<td>ENST 302</td>
<td>Ecology, Evolution, and Agriculture</td>
</tr>
<tr>
<td>ENST 305</td>
<td>Ecological Integrity in Agriculture</td>
</tr>
<tr>
<td>FORS 121</td>
<td>Introduction to Forestry (Lab)</td>
</tr>
<tr>
<td>FORS 204</td>
<td>Forest Wildlife Management</td>
</tr>
<tr>
<td>FORS 211</td>
<td>Dendrology (Lab)</td>
</tr>
<tr>
<td>FORS 212</td>
<td>Forestry in the Developing World</td>
</tr>
<tr>
<td>FORS 215</td>
<td>Fisheries Ecology and Management (Lab)</td>
</tr>
<tr>
<td>FORS 230</td>
<td>Urban Forest Management</td>
</tr>
<tr>
<td>FORS 250</td>
<td>Forests: Food, Medicine, and More</td>
</tr>
<tr>
<td>FORS 262</td>
<td>Forest and Watershed Restoration (Lab)</td>
</tr>
<tr>
<td>FORS 303</td>
<td>Soils (Lab)</td>
</tr>
<tr>
<td>FORS 305</td>
<td>Forest Ecology (Lab)</td>
</tr>
<tr>
<td>FORS 312</td>
<td>Silviculture (Lab)</td>
</tr>
<tr>
<td>FORS 314</td>
<td>Hydrology (Lab)</td>
</tr>
<tr>
<td>FORS 319</td>
<td>Natural Resource Management and Decisions</td>
</tr>
<tr>
<td>GEOL 121</td>
<td>Physical Geology (Lab)</td>
</tr>
<tr>
<td>GEOL 222</td>
<td>Historical Geology (Lab)</td>
</tr>
<tr>
<td>GEOL 230</td>
<td>Paleoecology</td>
</tr>
<tr>
<td>GEOL 235</td>
<td>Earth Systems and Climate Change</td>
</tr>
<tr>
<td>GEOL 303</td>
<td>Soils (Lab)</td>
</tr>
</tbody>
</table>
Environmental Studies

The ways we interact with the natural world reflect the deep-seated values of the society to which we belong and the experiences of nature we have as individuals. Religion, and the spiritual experiences of individuals that inform religious thought, provide profound insights into how we perceive the world around us and guidance as to how to interact with it. The minor in religion and environment encourages students to integrate religious insights and spiritual experience with the natural and social sciences to better understand how religion and the natural world affect one another. Accordingly, the minor includes coursework in natural and social environmental science along with coursework in religion. Because the minor encourages students to reflect on their own spiritual experience and beliefs as they relate to the environment, it culminates in a capstone experiential course involving environmentally related service or action along with reflection on the meaning of that engagement.

The minor is offered by interdisciplinary faculty in conjunction with the environmental studies program and the Center for Religion and Environment. It is administered by Emeritus Professor Robin Gottfried, Director.

Requirements for the Minor in Religion and Environment

The minor requires successful completion of the following:

Course Requirements

<table>
<thead>
<tr>
<th>Course</th>
<th>Title</th>
<th>Semester Hours</th>
</tr>
</thead>
<tbody>
<tr>
<td>ENST 101</td>
<td>Introduction to Environmental Studies</td>
<td>4</td>
</tr>
<tr>
<td>ENST 431</td>
<td>Practicum in Religion and Environment</td>
<td>2</td>
</tr>
<tr>
<td>PHIL 230</td>
<td>Environmental Ethics</td>
<td>4</td>
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</tbody>
</table>

Select two of the following: 8

<table>
<thead>
<tr>
<th>Course</th>
<th>Title</th>
</tr>
</thead>
<tbody>
<tr>
<td>RELG 305</td>
<td>Religion and Animals</td>
</tr>
<tr>
<td>RELG 307</td>
<td>Religious Environmentalism</td>
</tr>
<tr>
<td>RELG 341</td>
<td>Religion and Ecology</td>
</tr>
<tr>
<td>RELG 350</td>
<td>Field Methods in Religious Studies</td>
</tr>
<tr>
<td>RELG 353</td>
<td>Buddhism and the Environment</td>
</tr>
<tr>
<td>RELG 393</td>
<td>Rural Religion</td>
</tr>
<tr>
<td>THEO 360</td>
<td>Creation, Evolution and God (three semester hours)</td>
</tr>
</tbody>
</table>

Select one of the following: 4

<table>
<thead>
<tr>
<th>Course</th>
<th>Title</th>
</tr>
</thead>
<tbody>
<tr>
<td>ARCH 332</td>
<td>Archaeological Resource Management and Policy</td>
</tr>
<tr>
<td>BIOL 105</td>
<td>Biology and People</td>
</tr>
<tr>
<td>BIOL 107</td>
<td>People and the Environment</td>
</tr>
<tr>
<td>BIOL 130</td>
<td>Field Investigations in Biology (Field-Based)</td>
</tr>
<tr>
<td>CHEM 120</td>
<td>General Chemistry (Lab)</td>
</tr>
<tr>
<td>ECON/POLS 381</td>
<td>The Political Economy of Sustainable Development</td>
</tr>
<tr>
<td>ENST 336</td>
<td>Environmental Land-Use Policy</td>
</tr>
<tr>
<td>FORS 121</td>
<td>Introduction to Forestry (Lab)</td>
</tr>
<tr>
<td>FORS 201</td>
<td>Natural Resource Issues and Policies</td>
</tr>
<tr>
<td>FORS 270</td>
<td>Water Resource Policy and Law</td>
</tr>
<tr>
<td>GEOL 121</td>
<td>Physical Geology (Lab)</td>
</tr>
<tr>
<td>GEOL 235</td>
<td>Earth Systems and Climate Change</td>
</tr>
<tr>
<td>PHYS 105</td>
<td>Energy and the Environment</td>
</tr>
</tbody>
</table>

Total Semester Hours 22
European Studies

- Website: sewanee.edu/academics/european-studies/

European studies, which takes place during the first semester each year, is jointly sponsored by the University of the South and Rhodes College. Students begin the program with three weeks in Sewanee in the summer, one week in the north of England, six weeks in Oxford, and four weeks on the Continent with one final week in London at the end of the program. The program ends at the beginning of November. Subsequently, one group travels to a variety of medieval or Renaissance sites on the European continent, while the other focuses on the roots of classical civilization in Italy, Greece, and Turkey. The program ends before Thanksgiving, allowing additional travel time.

Off-Campus Study

Track One: Ancient Greece and Rome

Track One: Ancient Greece and Rome: the Foundations of Western Civilization, which takes place during the first semester each year, is jointly sponsored by Rhodes College and the University of the South. Students begin the program in July with three weeks of foundation study at Sewanee, then one week in the north of England at York, followed by six weeks at Lincoln College, Oxford and four weeks of extensive travel on the Continent ending in a final week in London. Track one focuses on the roots of classical civilization in Italy, Greece, and Turkey. The program ends at the beginning of November, allowing additional travel time.

Course Requirements

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Title</th>
<th>Hours</th>
</tr>
</thead>
<tbody>
<tr>
<td>ARTH 494</td>
<td>Greece, the Eastern Aegean, and Italy: the Monuments and Centers of Classical Civilization</td>
<td>4</td>
</tr>
<tr>
<td>CLST 494</td>
<td>From Pericles to Caesar</td>
<td>4</td>
</tr>
<tr>
<td>ENGL 494</td>
<td>Ancient Greek Roman Literature: Greek Lyric Poetry, Tragedy and Comedy, Roman Drama</td>
<td>4</td>
</tr>
<tr>
<td></td>
<td>Love Poetry</td>
<td></td>
</tr>
<tr>
<td>HIST 495</td>
<td>War and Society in Ancient Greece and Rome</td>
<td>4</td>
</tr>
<tr>
<td>PHIL 492</td>
<td>Plato, Aristotle, and the Legacy of Ancient Philosophy</td>
<td>2</td>
</tr>
<tr>
<td></td>
<td><strong>Total Semester Hours</strong></td>
<td><strong>18</strong></td>
</tr>
</tbody>
</table>

Track Two: Western Europe in the Middle Ages and the Renaissance

Track Two: Western Europe in the Middle Ages and the Renaissance, which takes place during the first semester each year, is jointly sponsored by Rhodes College and the University of the South. Students begin the program in July with three weeks of foundation study at Sewanee, then one week in the north of England at Durham University, followed by six weeks at Lincoln College, Oxford and four weeks of extensive travel on the Continent ending in a final week in London. Track two travels to a variety of European cities with important medieval or Renaissance sites. The program ends at the beginning of November, allowing additional travel time.

Course Requirements

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Title</th>
<th>Hours</th>
</tr>
</thead>
<tbody>
<tr>
<td>ARTH 490</td>
<td>Artistic Centers of Western Europe: Their Art and Architecture, Museums and Monuments</td>
<td>4</td>
</tr>
<tr>
<td>ARTH 492</td>
<td>Western Europe: Middle Ages and the Renaissance</td>
<td>4</td>
</tr>
<tr>
<td>ENGL 495</td>
<td>Arthurian Literature, Shakespeare, and the Elizabethan Theatre: From Allegory to Inwardness</td>
<td>4</td>
</tr>
<tr>
<td>HIST 491</td>
<td>European Life in the Late Middle Ages and Renaissance</td>
<td>2</td>
</tr>
<tr>
<td>HIST 496</td>
<td>History and Religion in Medieval Europe</td>
<td>4</td>
</tr>
<tr>
<td></td>
<td><strong>Total Semester Hours</strong></td>
<td><strong>18</strong></td>
</tr>
</tbody>
</table>
First-Year Program

As part of its general education curriculum, the University of the South encourages first-year students to gain exposure to a wide variety of course offerings, made available to them through an expansive range of academic departments and interdisciplinary programs. Currently only one course, however, an innovative offering titled “Discovering a Sense of Place — Upon and Beyond the Domain,” has thus far been approved for presentation under this discrete rubric of First-Year Program.

Faculty

Professors Bachman, John Gatta, Malde, McGrath (Chair), Potter, Register, J. Smith

Associate Professors Sherwood, J. Thompson
French and French Studies

Website: french.sewanee.edu

The Department of French and French studies offers students exceptional opportunities to study and experience some of the rich literature and culture of the French-speaking world.

The department also participates in interdisciplinary programs such as art history international and global studies, film studies, and women’s and gender studies.

Placement

To begin courses in the department, students having taken French at the secondary-school level must take the departmental placement examination. Those who wish to enroll at a level beneath that indicated by the placement examination receive credit only if departmental permission is obtained prior to registration in the course. Through the sequence of courses designed for Sewanee students choosing to meet their language requirement in French, an operative level of oral and written proficiency is obtained, and students are likewise capable of reading important works in French and reacting to them critically.

For those wishing to go beyond the required sequence in French, the department sponsors a major in French and French studies as well as a minor.

French House

All majors (and minors where possible) are expected to live in the French house for at least one semester; application forms are available in the department. The French house also serves as the major site for most Cercle Français activity, and majors and minors are likewise expected to participate in the Cercle’s cultural program, just as they should come regularly to the weekly Table Française.

Language Laboratory

The E.L. Kellerman Language Resource Center provides an opportunity for students in the modern foreign languages to immerse themselves in the sounds and culture of their target language. The facility features a state of the art Sanako Lab 100 system for practice with listening and speaking; a Satellite TV with stations in Chinese, French, German, Italian, Japanese, Russian, and Spanish; wireless Apple Macbooks which can be checked out; a Symposium for multimedia displays; and a cozy reading and viewing lounge with a library of foreign language books, magazines, and videos. Students can also access subscriptions to web-based language learning programs for reinforcing what is being taught in class as well as for learning languages not currently taught at the University. There is also Rosetta Stone software for Arabic, French, German, Hebrew, Hindi, Irish, Italian, Portuguese, Russian, Spanish, Swahili, Swedish, Thai, and Turkish. Faculty and students alike take advantage of the language center’s audio- and video-editing equipment and analog-to-digital-conversion facilities in preparing engaging presentations for class. The Language Resource Center is open weekdays from 8 a.m. to 10 p.m. except for Fridays when it closes at 4 p.m. and then reopens Sunday from 3 p.m. to 10 p.m.

Faculty

Associate Professors Glacet, Ramsey, Rung
Instructor Ledford
Professors Mills (Chair), Poe

Major

The major in French and French studies is an interdisciplinary program which examines the language, literature, history, culture, and society of France and of other Francophone countries.

Requirements for the Major in French and French Studies

The major requires successful completion of the following:

Course Requirements

<table>
<thead>
<tr>
<th>Course</th>
<th>Title</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>FREN 313</td>
<td>Writing and Speaking French</td>
<td>4</td>
</tr>
<tr>
<td>FREN 314</td>
<td>Introduction to Literature, Culture, and History of the French-Speaking World</td>
<td>4</td>
</tr>
<tr>
<td>FREN 435</td>
<td>Senior Seminar</td>
<td>4</td>
</tr>
<tr>
<td></td>
<td>Select at least three of the following:</td>
<td>12</td>
</tr>
<tr>
<td>FREN 401</td>
<td>Early French Literature</td>
<td></td>
</tr>
<tr>
<td>FREN 403</td>
<td>The Seventeenth Century</td>
<td></td>
</tr>
<tr>
<td>Course Code</td>
<td>Course Title</td>
<td></td>
</tr>
<tr>
<td>------------</td>
<td>--------------------------------------------------</td>
<td></td>
</tr>
<tr>
<td>FREN 405</td>
<td>The Eighteenth Century</td>
<td></td>
</tr>
<tr>
<td>FREN 407</td>
<td>The Nineteenth Century</td>
<td></td>
</tr>
<tr>
<td>FREN 409</td>
<td>Contemporary Literature</td>
<td></td>
</tr>
<tr>
<td>FREN 411</td>
<td>Culture through History</td>
<td></td>
</tr>
<tr>
<td>FREN 413</td>
<td>Modern France Through Film and Text</td>
<td></td>
</tr>
<tr>
<td>FREN 415</td>
<td>The History of French Cinema</td>
<td></td>
</tr>
<tr>
<td>FREN 417</td>
<td>Topics of the French-Speaking World (may be retaken for credit when the topic is different)</td>
<td></td>
</tr>
<tr>
<td>FREN 418</td>
<td>The Art of French-English Translation</td>
<td></td>
</tr>
<tr>
<td>FREN 419</td>
<td>Introduction to French Linguistics</td>
<td></td>
</tr>
</tbody>
</table>

Select at least two additional related courses from a semester program in a French speaking country ≤ 8

**Total Semester Hours** 32

**Additional Requirements**

A comprehensive examination

1. During their final semester, senior French and French Studies majors participate in the FREN 435 seminar where they research a French and French Studies topic of their choosing and complete a sustained piece of writing on the subject in French.

2. Majors must study in a French-speaking country for at least a semester, preferably the fall semester Sewanee in Paris Program (SIPP). In exceptional cases, the department is willing to offer one of the following two alternatives in fulfilling the study-abroad requirement: study abroad program for a summer (5 to 6 weeks, 2 course credits) approved by the department and one additional 400-level course taken in the department; or without any study abroad, two additional 400-level courses taken in the department. If a student doesn’t study abroad, he or she must also offer in writing a satisfactory reason explaining the impossibility of studying in a French-speaking country.

**Honors**

Majors in French and French studies may obtain honors by achieving a 3.50 departmental GPA. Only courses required for the major, including courses taken during the last semester of their senior year, will count.

**Minor**

**Requirements for the Minor in French and French Studies**

The minor requires successful completion of the following:

**Course Requirements**

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Title</th>
<th>Hours</th>
</tr>
</thead>
<tbody>
<tr>
<td>FREN 313</td>
<td>Writing and Speaking French</td>
<td>4</td>
</tr>
<tr>
<td>FREN 314</td>
<td>Introduction to Literature, Culture, and History of the French-Speaking World</td>
<td>4</td>
</tr>
<tr>
<td>Select one 400-level course in French and French studies (FREN)</td>
<td>4</td>
<td></td>
</tr>
<tr>
<td>Select two related courses taken abroad</td>
<td>4-8</td>
<td></td>
</tr>
</tbody>
</table>

**Total Semester Hours** 16-20

1. Minors are strongly encouraged to participate in a semester or summer-abroad program in a French-speaking country where at least two related courses might be taken and where they would gain the linguistic confidence to do well in their chosen 400-level course in the department. The alternative to studying abroad is to take one additional 400-level course in the department.

**Off-Campus Study**

**Sewanee Semester in Paris**

The Sewanee Semester in Paris applies place-based learning abroad, using the City of Light as a rich field laboratory, thereby enabling on-site examination of that which can only be approached textually and via images and film on this side of the Atlantic. Classes meet at the center of our partnering institution, APA (Academic Programs Abroad), with instruction offered by a Sewanee faculty member and APA's excellent teaching staff. The program will include two weekend trips, one to Burgundy and one to Mont Saint-Michel and Brittany, multiple one-day or afternoon excursions in and around Paris, and weekly cultural opportunities to attend plays, concerts, and dance performances in some of Paris's great performing arts centers. The program consists of the following:

**Course Requirements**

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Title</th>
<th>Hours</th>
</tr>
</thead>
<tbody>
<tr>
<td>FREN 322</td>
<td>Langue, Littérature, Culture in Paris</td>
<td>4</td>
</tr>
<tr>
<td>FREN 323</td>
<td>Advanced French Language and Oral Expression</td>
<td>4</td>
</tr>
<tr>
<td>Course Code</td>
<td>Course Title</td>
<td>Hours</td>
</tr>
<tr>
<td>-------------</td>
<td>---------------------------------------</td>
<td>-------</td>
</tr>
<tr>
<td>FREN 324</td>
<td>Contemporary France</td>
<td>4</td>
</tr>
<tr>
<td>FREN 325</td>
<td>19th Century French Painting and Sculpture</td>
<td>4</td>
</tr>
<tr>
<td><strong>Total Semester Hours</strong></td>
<td></td>
<td><strong>16</strong></td>
</tr>
</tbody>
</table>
German

Website: german.sewanee.edu

Students who decide to take German are exposed to an experience that focuses on performance and communication. The Department of German offers many exciting opportunities for learning German.

To give students access to outstanding works of German literature, the department offers an extensive number of literature courses with discussions in the original language. Cultural proficiency is achieved in a number of courses that familiarize students with the German-speaking world, examine its historical and political background and offer the skills necessary to survive abroad.

Only German language, literature and culture courses taken at the University of the South may be used to complete the college language requirement for graduation.

Placement

Students who have completed two or more years of German in secondary school must take the departmental placement examination. Students who elect to enroll at a course beneath that indicated by the placement examination receive credit only if departmental permission is obtained prior to registration in the course.

German House

As an alternative to dormitory living, the department also maintains a German house, which comfortably accommodates seven students wanting to improve their conversational German on a daily basis. A German exchange student also resides in the house and helps students with their language learning. Occasional cultural events are also held there.

Language Laboratory

The E.L. Kellerman Language Resource Center provides an opportunity for students in the modern foreign languages to immerse themselves in the sounds and culture of their target language. The facility features a state of the art Sanako Lab 100 system for practice with listening and speaking; a Satellite TV with stations in Chinese, French, German, Italian, Japanese, Russian, and Spanish; wireless Apple Macbooks which can be checked out; a Sympodium for multimedia displays; and a cozy reading and viewing lounge with a library of foreign language books, magazines, and videos. Students can also access subscriptions to web-based language learning programs for reinforcing what is being taught in class as well as for learning languages not currently taught at the University. There is also Rosetta Stone software for Arabic, French, German, Hebrew, Hindi, Irish, Italian, Portuguese, Russian, Spanish, Swahili, Swedish, Thai, and Turkish. Faculty and students alike take advantage of the language center’s audio- and video-editing equipment and analog-to-digital-conversion facilities in preparing engaging presentations for class. The Language Resource Center is open weekdays from 8 a.m. to 10 p.m. except for Fridays when it closes at 4 p.m. and then reopens Sunday from 3 p.m. to 10 p.m.

Faculty

Associate Professor Allingham

Assistant Professor Apgar

Professor Zachau (Chair)

Major

The German and German studies major offers students the opportunity to study the culture of the German-speaking countries through their language and literature. An important part of German literary and cultural studies is the exploration of German history, art, film and society. By gaining a deeper and broader understanding of German culture students develop their linguistic proficiency culminating in a period of study in Germany, Austria, or Switzerland, which is required for all majors.

Requirements for the Major in German and German Studies

The major requires successful completion of the following:

Course Requirements 1, 2

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Title</th>
<th>Credit Hours</th>
</tr>
</thead>
<tbody>
<tr>
<td>GRMN 301</td>
<td>Advanced Readings I</td>
<td>4</td>
</tr>
<tr>
<td>GRMN 302</td>
<td>Survey of German Culture and Literature II</td>
<td>4</td>
</tr>
<tr>
<td>GRMN 401</td>
<td>Seminar in German and German Studies 3</td>
<td>4</td>
</tr>
<tr>
<td>Select one course in German (GRMN) numbered 400 or above</td>
<td>4</td>
<td></td>
</tr>
</tbody>
</table>
Select five additional courses in German or German studies numbered above 300, at least two of which must be taught in German.

**Total Semester Hours**

**36**

**Additional Requirements**

A comprehensive examination

A period of study in Germany, Austria, or Switzerland

1. Those planning to continue the German and German studies major in graduate school may wish to take more credit hours in the department.
2. Up to three courses taken abroad may qualify for the major.
3. The senior seminar GRMN 401 is the capstone course where a topic for the senior research project is selected. The project normally consists of a substantial essay written in German. GRMN 401 leads into the comprehensive exam followed by a one-hour oral examination in the Easter semester.
4. Up to three of the following German studies courses taught in English may count towards the major: ANTH 303, ARTH 370, GRMN 351, GRMN 352, GRMN 353, GRMN 354, GRMN 355, GRMN 356, GRMN 357, HIST 209, HIST 210, HIST 218, HIST 309, HIST 311, HIST 335, PHIL 319.

**Honors**

Students who have performed with distinction may apply in their penultimate semester for departmental honors. If approved, they are requested to write a research paper in connection with a GRMN 444 course (one to four credits). Students demonstrating excellence in both this paper and their written comprehensives are awarded departmental honors.

**Minor**

The minor in German and German studies provides students an opportunity to increase proficiency in German, while engaging the culture of German-speaking countries. It serves as a complement to a range of academic fields, such as economics, English, geology/forestry, history, politics, religion or the sciences.

**Requirements for the Minor in German and German Studies**

The minor requires successful completion of the following:

**Course Requirements**

1. Up to two German studies courses taught in English may count towards the minor.
2. Some courses in the minor may be completed during a period of study abroad.

**Off-Campus Study**

**Study Abroad**

Students can apply for Deutsch in Deutschland language courses in Berlin, Munich and Frankfurt that are supported by a generous grant through the Jackson-Cross scholarship program. We have recently introduced the Summer in Berlin program in conjunction with DiD. Semester- and year-long study abroad opportunities exist through the Federation of German-American Clubs and with Sewanee’s partner university in Germany, the Otto-Friedrich-Universität in Bamberg. At the end of each semester and with the comprehensive examination, students’ language proficiency is assessed regularly according to national standards.

**History**

Website: history.sewanee.edu

The Department of History offers students many and varied opportunities to deepen their historical awareness and to practice the discipline. History is consistently one of the most popular choices for majors and minors at the college, and its faculty members are recognized by Sewanee and its peer institutions for their commitment to and excellence in both teaching and research.
The department’s range of introductory and advanced courses for majors and non-majors reflect the broad geographical, chronological, and methodological interests of its professors. Sewanee students may begin their introduction to the field of history by choosing either from a range of 100-level thematic introductions to the study of history or from an array of 200-level national and regional surveys. These courses are designed to teach students to think critically about historically significant events and processes and to analyze and assess primary and secondary sources. Those who choose to continue in the major will work closely with an individual faculty advisor to devise a program that best suits the student’s interests and that exposes them to a broadly-conceived understanding of history. The department encourages its students to consider themselves not as narrow specialists, but as history majors who must think across conventional boundaries of time and space.

The department has recently enhanced its major with a summer program entitled ”From D-Day to Berlin: World War II Sites in England, France, and Germany,” led by Professor Goldberg. An interdisciplinary team led by Professor Willis additionally projects a summer program entitled ”Exploring Southern Identities,” which will take students beyond the classroom to the major sites of nineteenth and twentieth century history and culture in the Deep South. Interested students, faculty, and members of the broader Sewanee community are encouraged to attend the annual Sewanee Medieval Colloquium, as well as the annual Anita S. Goodstein Endowed Lectureship in Women’s History, organized and chaired by Professor Mansker.

In addition to merit awards from the university, history students are eligible for several awards the department offers to recognize scholarly excellence. The Edward B. King Prizes for Excellence in History are awarded each year to history majors who demonstrate outstanding academic achievement and research. The Joseph D. Cushman Prizes are awarded annually to junior and senior history majors who exemplify the characteristics of academic achievement, high character, and a sense of responsibility.

Faculty
Professors Berebitsky, Goldberg, McCardell, McEvoy, Perry, Register (Chair), Ridyard, Roberson, Turrell, Willis
Assistant Professors Bhattacharjee, Mitchell, M. Shea, C. Thompson
Associate Professors B. King, Levine, Mansker, N. Roberts, Whitmer

Major
A member of the history faculty assigned as the student’s advisor will help the student plan a coherent program of study.

Requirements for the Major in History
The major requires successful completion of the following:

**Course Requirements**
1. Select one course in history (HIST) with a G4 attribute—Exploring Past and Present (p. 84) 4
2. Select at least one course in history (HIST) focused on the period before 1700 (p. 83) 4
3. Select at least one course in history (HIST) focused on the period after 1700 (p. 81) 4
4. Select at least one course in history (HIST) focused on an area outside Europe and the United States (p. 81) 4
5. Select four additional courses in history (HIST) numbered 200 or above 16

| HIST 352 | Junior Tutorial | 4 |
| HIST 452 | Senior Research and Writing Seminar | 4 |

**Total Semester Hours**
40

**Additional Requirements**
A comprehensive examination 4

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1. Students must earn at least a 2.00 GPA in history courses.
2. AP or IB credit may fulfill this requirement.
3. A grade of C or better on the senior research paper is required.
4. A grade of C or better on the comprehensive examination is required which includes the senior research paper and an oral presentation and defense of the senior research paper. For distinction on the comprehensive exam, students must earn a grade of B+ or better on the senior research paper and a grade of distinction for the oral presentation and defense of the senior research paper.

**Honors**
The Chair will invite students with an appropriate GPA in the major and a B+ or better on their Senior Research paper to apply for permission to write an honors paper as an independent study in the Easter semester of their senior year. This application will include the agreement of an appropriate advisor and a statement of scope and intent for the honors paper itself. Honors in history will be awarded
to students who have a GPA no lower than 3.50 in history courses and a grade of B+ or better on an honors research paper written under the direction of a history advisor.

**Capstone Experience**

**Junior Tutorial**

The junior tutorial provides a formal introduction to the study of history at an advanced level. The seminar interrogates the question: What do historians do? It does so by exploring three interrelated questions: a) What approaches or categories do historians employ to study the past? b) How do historians talk to each other? c) How do historians write history? These questions are investigated with reference to texts, both ancient and modern, chosen at the individual instructor’s discretion, that allow students to gain an appreciation for multiple categories of historical analysis (e.g., gender-based, environmental, materialist, military, cultural); for the practice of historiography; for the multiple categories of source materials and the methods involved in selecting, processing, and evaluating historical evidence; and for the varied rhetorical or narrative styles of history writing. In addition, the seminar asks students to engage in a substantial amount of writing, on both individual and multiple texts. Students must pass the junior tutorial in order to be eligible for the senior seminar.

**Senior Research and Writing Seminar**

The senior seminar, which is designated as writing-intensive, asks history majors to enter fully into the field of history by making a coherent, well-researched, and well-supported contribution to the field in the form of a substantial (7,500 word) research paper and bibliographical essay that a) advances a lucid argument, b) engages with a body, or several bodies, of historiography, and c) interrogates deeply a wide range of primary sources. The seminar will guide students towards this goal, through individual, group, and class work, by emphasizing the multiple steps required in such a serious undertaking. These steps include the articulation of a clear and effective research question, the gathering of secondary and primary sources, the choices and opportunities involved in different writing styles, and the necessity of multiple drafts, especially a formal rough draft that will be due two thirds of the way through the semester. The seminar instructor will provide substantial assistance to students at every step of the research and writing process, including extensive comments on the rough draft.

Students will need a grade of C or better on their senior research paper to be eligible to undertake an oral presentation and defense. In awarding a grade lower than C, the seminar instructor will consult with at least one other member of the history department. Such students will be given a specific set of recommendations for revision. Once their papers have reached a C-level, they will be eligible for the oral presentation and defense. Each student will have the opportunity to present their paper in a condensed form to a panel of history department members, who will then engage the student in a question and answer period. The presentation and defense will be graded on a Pass/Fail/Distinction basis.

**Minor**

**Requirements for the Minor in History**

The minor requires successful completion of the following:

**Course Requirements**

Select five courses in history (HIST) numbered 200 or above (excluding HIST 352, HIST 452, and HIST 440) 20

Total Semester Hours 20

Subject to approval by the history faculty, the department accepts up to two courses from other institutions.
### History Courses Focused on an Area Outside Europe and the United States

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Title</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>HIST 128</td>
<td>Adventures at Sea: The Indian Ocean in World History</td>
<td>4</td>
</tr>
<tr>
<td>HIST 211</td>
<td>China: Inside the Great Wall</td>
<td>4</td>
</tr>
<tr>
<td>HIST 212</td>
<td>China: Manchus to Massacre, Dynasty to Dictatorship</td>
<td>4</td>
</tr>
<tr>
<td>HIST 214</td>
<td>Africa Inside Out</td>
<td>4</td>
</tr>
<tr>
<td>HIST 215</td>
<td>Southern African History</td>
<td>4</td>
</tr>
<tr>
<td>HIST 216</td>
<td>History of Japan</td>
<td>4</td>
</tr>
<tr>
<td>HIST 219</td>
<td>History of Africa to 1880</td>
<td>4</td>
</tr>
<tr>
<td>HIST 220</td>
<td>History of Africa Since 1880</td>
<td>4</td>
</tr>
<tr>
<td>HIST 221</td>
<td>History of India and South Asia I</td>
<td>4</td>
</tr>
<tr>
<td>HIST 222</td>
<td>History of India and South Asia II</td>
<td>4</td>
</tr>
<tr>
<td>HIST 223</td>
<td>Latin American History to 1825</td>
<td>4</td>
</tr>
<tr>
<td>HIST 224</td>
<td>Latin American History Since 1826</td>
<td>4</td>
</tr>
<tr>
<td>HIST 225</td>
<td>Empire in the New World: Incas and Aztecs</td>
<td>4</td>
</tr>
<tr>
<td>HIST 241</td>
<td>Global Women’s Movements since 1840</td>
<td>4</td>
</tr>
<tr>
<td>HIST 296</td>
<td>History of the Middle East I</td>
<td>4</td>
</tr>
<tr>
<td>HIST 297</td>
<td>History of the Middle East II</td>
<td>4</td>
</tr>
<tr>
<td>HIST 298</td>
<td>History of Islam</td>
<td>4</td>
</tr>
<tr>
<td>HIST 307</td>
<td>Revolutions and Revolutionaries in the Middle East</td>
<td>4</td>
</tr>
<tr>
<td>HIST 310</td>
<td>Modern Iraq and the US-Iraq Conflict</td>
<td>4</td>
</tr>
<tr>
<td>HIST 319</td>
<td>The Arab-Israeli Conflict</td>
<td>4</td>
</tr>
<tr>
<td>HIST 348</td>
<td>The Mexican Revolution</td>
<td>4</td>
</tr>
<tr>
<td>HIST 351</td>
<td>History of Modern India through Cinema and Literature</td>
<td>4</td>
</tr>
<tr>
<td>HIST 357</td>
<td>Latin American Biographies</td>
<td>4</td>
</tr>
<tr>
<td>HIST 358</td>
<td>Women in Latin America</td>
<td>4</td>
</tr>
<tr>
<td>HIST 360</td>
<td>Latin American Topics</td>
<td>4</td>
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### History Courses Focused on the Period after 1700

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Humanities
Website: humanities.sewanee.edu

Sewanee’s team-taught interdisciplinary humanities program introduces students to the cultural products and practices that have informed the development of Western cultures. Along with critical examination of “the West” and consideration of what it has meant—and means today—to be human, students refine their writing and speaking skills and participate actively in humanities seminars. Though students may enroll in individual courses within the program, those who complete the entire complement of humanities courses will be able to conduct interdisciplinary and multidisciplinary critical inquiry, evaluate the implications of historical change over time, and approach the study of cultures—their own and others—in intellectually informed and responsible ways.

Faculty
Professors Brennecke, Delcamp, Engel, J. Grammer, Malone, McDonough (Chair), S. Miller, O’Rourke, Papillon, Peters, Raulston, J. Smith
Assistant Professors Ettensohn, Ladygina, Macdonald, MacLaren, Moser
Associate Professors McCarter, Rung, Skomp, A. Summers, J. Thompson, Thurman, Whitmer

Minor
The minor in interdisciplinary humanities combines foundational study in several disciplines in the humanities with more advanced courses and independent work. The humanities program introduces students to the cultural products and practices that have informed the development of Western cultures. Along with critical examination of “the West” and consideration of what it has meant—and means today—to be human, students refine their writing and speaking skills and participate actively in humanities seminars. Students who complete the humanities minor will be able to conduct interdisciplinary and multidisciplinary critical inquiry, evaluate the implications of historical change over time, and approach the study of cultures—their own and others—in intellectually informed and responsible ways. In addition to completing four courses that approach the critical study of the humanities from the ancient to modern worlds, humanities minors also enroll in a 300-level seminar focused on the humanities in the twenty-first century.

Requirements for the Minor in Humanities
The minor requires successful completion of the following:

Course Requirements

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Title</th>
<th>Semester Hours</th>
</tr>
</thead>
<tbody>
<tr>
<td>HUMN 103</td>
<td>Experience, Expression, and Exchange in Western Culture: Texts and</td>
<td>4</td>
</tr>
<tr>
<td></td>
<td>Contexts of the Ancient World</td>
<td></td>
</tr>
<tr>
<td>HUMN 104</td>
<td>Experience, Expression, and Exchange: Texts and Contexts of the</td>
<td>4</td>
</tr>
<tr>
<td></td>
<td>Medieval to Early Modern Worlds</td>
<td></td>
</tr>
<tr>
<td>HUMN 380</td>
<td>Junior Seminar</td>
<td>4</td>
</tr>
<tr>
<td>select two additional courses in the humanities (HUMN) numbered 200 or above</td>
<td>8</td>
<td></td>
</tr>
</tbody>
</table>

Total Semester Hours 20
International and Global Studies

Website: igs.sewanee.edu

The major in international and global studies involves the interdisciplinary study of global processes as they play out in various parts of the world. Students learn that cultural borrowing, border crossing, and interdependence are not new, but that these processes operate today at a heightened pace and degree of complexity. The combination of coursework, abroad experience, and language learning fosters students’ successful navigation of this complex globalized world.

Faculty

Assistant Professors Asiedu-Acquah, Dragojevic, Minkin, Nimis

Associate Professors Beinek, N. Roberts, Rung

Professors Murdock (Chair), Sanchez-Imizcoz

Instructor Wairungu

Major

Planning a Program of Study

The minimal degree requirements for students majoring in IGS consist of ten full courses, an abroad experience, language training, and a comprehensive exercise to be completed in the senior seminar. All students must take INGS 200 (typically taken in the spring of the sophomore year), and INGS 400 (always taken in the fall of the senior year). The remaining eight courses are electives distributed as described below under “options.” No independent study courses will be counted toward the major.

Options

The eight elective courses must be distributed evenly between thematic and geographic subcategories with no fewer than two courses in any single subcategory, and no more than four in any single subcategory. Students may not split both thematic and geographic subcategories. IGS is intentionally interdisciplinary and therefore no more than four of the eight elective courses may be taken from any one department with the exception of courses with the INGS prefix. The chart below illustrates the range of three elective distribution options available to students:

<table>
<thead>
<tr>
<th>Options</th>
<th>Thematic Sub-category</th>
<th>Geographical Sub-category</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>4</td>
<td>4</td>
</tr>
<tr>
<td>2</td>
<td>4</td>
<td>2/2</td>
</tr>
<tr>
<td>3</td>
<td>2/2</td>
<td>4</td>
</tr>
</tbody>
</table>

Study Abroad Requirement

The ideal abroad experience is one that allows students to experience a semester-long immersion in a cultural, social, and linguistic milieu different from their own. However, IGS majors also spend summers abroad studying, doing research or an internship, or work. Many have more than one abroad experience, combining a semester of study abroad with summer internships or other kinds of work. Whatever abroad experience is chosen, the location must take place in the geographic area of focus in the major, and the abroad experience must be completed by the fall of the senior year. IGS will accept a total of three elective courses from a semester abroad, and four elective courses from a year abroad, as well as any language courses taken. Exceptions to the abroad experience for reasons of financial hardship are granted through the mechanism of a written petition addressed to the IGS Program Committee.

Language Requirement

The language training requirement is as follows: 1) for students having completed a 300-level language course for general education, one additional language course must be taken in any language at any level; or 2) for students having taken the "culture" option for general education, TWO additional foreign language courses in any language at any level must be completed for IGS. No course with the “G6 Culture” attribution will meet any part of the language requirement for IGS. If any of the eight distributed electives are taken in a foreign language, then these count toward the language course(s) required for the major. If none of the eight distributed electives is taken in a foreign language, then additional language courses must be taken.

Requirements for the Major in International and Global Studies

The major requires successful completion of one of the following options:
### Option 1

**Course Requirements**

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Title</th>
<th>Semester Hours</th>
</tr>
</thead>
<tbody>
<tr>
<td>INGS 200</td>
<td>Introduction to International and Global Studies</td>
<td>4</td>
</tr>
<tr>
<td>INGS 400</td>
<td>Senior Seminar</td>
<td>4</td>
</tr>
</tbody>
</table>

Select four courses in a single thematic sub-category (such as Global Culture and Society) (p. 92) 16

Select four courses in a single geographic sub-category (such as Asia) (p. 88) 16

**Total Semester Hours** 40

**Additional Requirements**

- A comprehensive examination
- Foreign language
- Study abroad

### Option 2

**Course Requirements**

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Title</th>
<th>Semester Hours</th>
</tr>
</thead>
<tbody>
<tr>
<td>INGS 200</td>
<td>Introduction to International and Global Studies</td>
<td>4</td>
</tr>
<tr>
<td>INGS 400</td>
<td>Senior Seminar</td>
<td>4</td>
</tr>
</tbody>
</table>

Select four courses in a single thematic sub-category (such as Global Culture and Society) (p. 92) 16

Select four courses split between two geographic sub-categories (such as Latin America and the Caribbean, and Europe) (p. 88) 16

**Total Semester Hours** 40

**Additional Requirements**

- A comprehensive examination
- Foreign language
- Study abroad

### Option 3

**Course Requirements**

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Title</th>
<th>Semester Hours</th>
</tr>
</thead>
<tbody>
<tr>
<td>INGS 200</td>
<td>Introduction to International and Global Studies</td>
<td>4</td>
</tr>
<tr>
<td>INGS 400</td>
<td>Senior Seminar</td>
<td>4</td>
</tr>
</tbody>
</table>

Select four courses split between two thematic sub-categories (such as Global Culture and Society and Global Politics) (p. 92) 16

Select four courses in a single geographic sub-category (such as Russia and Eurasia) (p. 88) 16

**Total Semester Hours** 40

**Additional Requirements**

- A comprehensive examination
- Foreign language
- Study abroad

---

1. INGS 200 should be taken in the sophomore year.
2. INGS 400 should be taken in the fall of the senior year.
3. No more than four of the eight elective courses may be taken from any one department.
4. Each student completes a comprehensive exercise in the first semester of their senior year in INGS 400. The comprehensive consists of a thesis written in INGS 400 that integrates students' thematic and geographic areas of focus, and a public presentation of the thesis.

### Honors

In October of their senior year, students may apply for honors if they have a 3.50 grade point average in the major. To apply, students submit a project proposal to the department chair for a 35-page paper to be written in consultation with and evaluated for honors by two members of the IGS faculty. If the proposal is approved, students will register for a full course (INGS 405) taken in the second semester of the senior year. Honors theses must be completed and presented in a public forum in April of the senior year.
Minor

Requirements for the Minor in International and Global Studies

The minor requires successful completion of the following:

Course Requirements

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Title</th>
<th>Semester Hours</th>
</tr>
</thead>
<tbody>
<tr>
<td>INGS 200</td>
<td>Introduction to International and Global Studies</td>
<td>4</td>
</tr>
<tr>
<td>Select two</td>
<td>courses from a single thematic sub-category (such as</td>
<td></td>
</tr>
<tr>
<td>Select two</td>
<td>Global Politics) (p. 92)</td>
<td>8</td>
</tr>
<tr>
<td>Select two</td>
<td>courses from a single geographic sub-category (such as</td>
<td></td>
</tr>
<tr>
<td>Select two</td>
<td>Europe) (p. 88)</td>
<td>8</td>
</tr>
<tr>
<td>Total</td>
<td>Semester Hours</td>
<td>20</td>
</tr>
</tbody>
</table>

Geographic Sub-categories

Courses in this category deal with the culture, history, and society of specific geographic contexts, as well as the ways these contexts are integrated into broader global interactions.

Africa

Courses in this sub-category enable students both to comprehend and to move beyond established geographic, political, and popular understandings of Africa and Africans. Emphasis placed on unsettling Africa, focusing on its location within academic, literary, and popular discourses and within regional systems (e.g.: East Africa and the Indian Ocean World, West Africa and the Atlantic World, and North Africa and the Mediterranean and European World). These courses also examine how Africans have throughout history and to this day challenged the diplomatic, political, economic, cultural, and environmental constraints to living their lives, and their efforts to construct and re-imagine their local and regional relationships.

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Title</th>
<th>Semester Hours</th>
</tr>
</thead>
<tbody>
<tr>
<td>ANTH 304</td>
<td>Peoples and Cultures of Africa</td>
<td>4</td>
</tr>
<tr>
<td>FREN 417</td>
<td>Topics of the French-Speaking World</td>
<td>4</td>
</tr>
<tr>
<td>HIST 214</td>
<td>Africa Inside Out</td>
<td>4</td>
</tr>
<tr>
<td>HIST 215</td>
<td>Southern African History</td>
<td>4</td>
</tr>
<tr>
<td>HIST 219</td>
<td>History of Africa to 1880</td>
<td>4</td>
</tr>
<tr>
<td>HIST 220</td>
<td>History of Africa Since 1880</td>
<td>4</td>
</tr>
<tr>
<td>HIST 385</td>
<td>Missionaries, Mullahs, and Marabouts: African Encounters with Christianity and Islam</td>
<td>4</td>
</tr>
<tr>
<td>HIST 386</td>
<td>African Environmental History</td>
<td>4</td>
</tr>
<tr>
<td>HIST 387</td>
<td>Slavery and the Slave Trade in Africa</td>
<td>4</td>
</tr>
<tr>
<td>HIST 410</td>
<td>Five Centuries of Atlantic Slavery, 1400-1900</td>
<td>4</td>
</tr>
<tr>
<td>HIST 420</td>
<td>The History of International Development</td>
<td>4</td>
</tr>
<tr>
<td>INGS 201</td>
<td>African Youth Cultures in Post-Colonial Urban Africa</td>
<td>4</td>
</tr>
<tr>
<td>INGS 203</td>
<td>Sociolinguistics of Africa</td>
<td>4</td>
</tr>
<tr>
<td>INGS 207</td>
<td>Globalization, Popular Culture, and Politics in West Africa</td>
<td>4</td>
</tr>
<tr>
<td>INGS 208</td>
<td>West and Central Africa in the Atlantic World</td>
<td>4</td>
</tr>
<tr>
<td>INGS 309</td>
<td>Society and Culture in Zambia</td>
<td>4</td>
</tr>
<tr>
<td>INGS 312</td>
<td>Africa and the West Since 1800</td>
<td>4</td>
</tr>
<tr>
<td>INGS 406</td>
<td>From Berlin to Addis Ababa: Africa and International Summitry</td>
<td>4</td>
</tr>
<tr>
<td>POLS 227</td>
<td>Africa in World Politics</td>
<td>4</td>
</tr>
<tr>
<td>POLS 230</td>
<td>Politics in Nigeria and South Africa</td>
<td>4</td>
</tr>
<tr>
<td>POLS 329</td>
<td>Comparative African Politics</td>
<td>4</td>
</tr>
<tr>
<td>POLS 339</td>
<td>The Political Economy of Development in Zambia and Botswana</td>
<td>4</td>
</tr>
</tbody>
</table>

Asia

Courses in this sub-category contribute to students' understanding of Asia as a region that was shaped by a number of cultural traditions such as Buddhism, Islam, and Confucianism that traveled across countries, as well as a set of countries that developed distinct responses to capitalist integration and interactions with western powers. With new economic and political ideas transforming countries in this part of the world, Asia is today a vibrant example of globalization. At the same time, the cultures of Asia have global reach and influence through their arts and manufacturing, and as models for poverty alleviation and industrialization. Asia is an area of remarkable diversity, growth, and dynamism that both influences and is influenced by the cultures outside of Asia.
<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Title</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>ANTH 341</td>
<td>The Culture and History of Southeast Asia</td>
<td>4</td>
</tr>
<tr>
<td>ASIA 203</td>
<td>Chinese Martial Arts Cinema</td>
<td>4</td>
</tr>
<tr>
<td>ASIA 204</td>
<td>Themes in New Chinese Cinema</td>
<td>4</td>
</tr>
<tr>
<td>ASIA 209</td>
<td>Japanese Literature and Culture</td>
<td>4</td>
</tr>
<tr>
<td>ASIA 217</td>
<td>Modern Japanese Literature</td>
<td>4</td>
</tr>
<tr>
<td>ASIA 232</td>
<td>Father Emperor, Mother Land: Family and Nationalism in Modern Japan</td>
<td>4</td>
</tr>
<tr>
<td>ASIA 235</td>
<td>Love in Modern Japan</td>
<td>4</td>
</tr>
<tr>
<td>ASIA 320</td>
<td>Gender and Sexuality in Japanese Culture</td>
<td>4</td>
</tr>
<tr>
<td>HIST 211</td>
<td>China: Inside the Great Wall</td>
<td>4</td>
</tr>
<tr>
<td>HIST 212</td>
<td>China: Manchus to Massacre, Dynasty to Dictatorship</td>
<td>4</td>
</tr>
<tr>
<td>HIST 216</td>
<td>History of Japan</td>
<td>4</td>
</tr>
<tr>
<td>HIST 221</td>
<td>History of India and South Asia I</td>
<td>4</td>
</tr>
<tr>
<td>HIST 222</td>
<td>History of India and South Asia II</td>
<td>4</td>
</tr>
<tr>
<td>HIST 351</td>
<td>History of Modern India through Cinema and Literature</td>
<td>4</td>
</tr>
<tr>
<td>HIST 388</td>
<td>The United States and Vietnam since 1945</td>
<td>4</td>
</tr>
<tr>
<td>HIST 455</td>
<td>European Empires in Asia</td>
<td>4</td>
</tr>
<tr>
<td>INGS 304</td>
<td>Politics and Society in Modern India</td>
<td>4</td>
</tr>
<tr>
<td>PHIL 215</td>
<td>Chinese Philosophy</td>
<td>4</td>
</tr>
<tr>
<td>POLS 248</td>
<td>China’s Environmental Crisis</td>
<td>4</td>
</tr>
<tr>
<td>POLS 249</td>
<td>China and the World</td>
<td>4</td>
</tr>
<tr>
<td>POLS 250</td>
<td>States and Markets in East Asia</td>
<td>4</td>
</tr>
<tr>
<td>POLS 326</td>
<td>Comparative Asian Politics</td>
<td>4</td>
</tr>
<tr>
<td>POLS 360</td>
<td>Chinese Politics</td>
<td>4</td>
</tr>
<tr>
<td>POLS 367</td>
<td>Political Economy of Asia and Latin America</td>
<td>4</td>
</tr>
<tr>
<td>RELG 162</td>
<td>Introduction to Asian Religions</td>
<td>4</td>
</tr>
<tr>
<td>RELG 262</td>
<td>Buddhist Traditions</td>
<td>4</td>
</tr>
<tr>
<td>RELG 264</td>
<td>Hinduism</td>
<td>4</td>
</tr>
<tr>
<td>RELG 364</td>
<td>Buddhist Ethics</td>
<td>4</td>
</tr>
</tbody>
</table>

**Europe**

European identities and culture have been shaped by global movements in religion and philosophy, politics, science and the arts over the course of the last two thousand years. The successful integration of most of its countries into a stable economic and political union established Europe as one of the biggest players in the global economy. But Europe is also facing difficult challenges. Colonialism and capitalism have shaped contemporary European realities, giving rise to growing immigration, cultural and political struggles related to religion and gender, as well as growing concerns about social inequity. Courses in this sub-category enable students to comprehend Europe’s unique heritage as well as its role and place in today’s world.

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Title</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>ANTH 222</td>
<td>Celtic Culture and Archaeology</td>
<td>4</td>
</tr>
<tr>
<td>ANTH 303</td>
<td>The Anthropology of Europe</td>
<td>4</td>
</tr>
<tr>
<td>ANTH 387</td>
<td>Archaeology of Ireland</td>
<td>4</td>
</tr>
<tr>
<td>ARTH 350</td>
<td>Spanish Painting</td>
<td>4</td>
</tr>
<tr>
<td>ARTH 496</td>
<td>Islamic Spain and Spanish Art</td>
<td>4</td>
</tr>
<tr>
<td>FREN 301</td>
<td>Discovering Paris</td>
<td>4</td>
</tr>
<tr>
<td>FREN 314</td>
<td>Introduction to Literature, Culture, and History of the French-Speaking World</td>
<td>4</td>
</tr>
<tr>
<td>FREN 321</td>
<td>Studies in Culture and Literature Abroad</td>
<td>4</td>
</tr>
<tr>
<td>FREN 322</td>
<td>Langue, Littérature, Culture in Paris</td>
<td>4</td>
</tr>
<tr>
<td>FREN 324</td>
<td>Contemporary France</td>
<td>4</td>
</tr>
<tr>
<td>FREN 411</td>
<td>Culture through History</td>
<td>4</td>
</tr>
<tr>
<td>FREN 413</td>
<td>Modern France Through Film and Text</td>
<td>4</td>
</tr>
<tr>
<td>FREN 415</td>
<td>The History of French Cinema</td>
<td>4</td>
</tr>
<tr>
<td>FREN 417</td>
<td>Topics of the French-Speaking World</td>
<td>4</td>
</tr>
<tr>
<td>GRMN 300</td>
<td>Advanced German</td>
<td>4</td>
</tr>
<tr>
<td>GRMN 311</td>
<td>German Culture and Composition I</td>
<td>4</td>
</tr>
<tr>
<td>Course Code</td>
<td>Course Title</td>
<td>Credits</td>
</tr>
<tr>
<td>------------</td>
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<td>---------</td>
</tr>
<tr>
<td>GRMN 312</td>
<td>German Culture and Composition II</td>
<td>4</td>
</tr>
<tr>
<td>GRMN 313</td>
<td>Contemporary Language and Usage</td>
<td>4</td>
</tr>
<tr>
<td>GRMN 350</td>
<td>Berlin: Impressions of a City</td>
<td>4</td>
</tr>
<tr>
<td>GRMN 352</td>
<td>Kafka/Grass in Translation</td>
<td>4</td>
</tr>
<tr>
<td>GRMN 353</td>
<td>German Film</td>
<td>4</td>
</tr>
<tr>
<td>GRMN 354</td>
<td>Modern German Civilization</td>
<td>4</td>
</tr>
<tr>
<td>GRMN 356</td>
<td>The Nazi Period</td>
<td>4</td>
</tr>
<tr>
<td>HIST 205</td>
<td>History of Britain and Ireland I</td>
<td>4</td>
</tr>
<tr>
<td>HIST 206</td>
<td>History of Britain and Ireland II</td>
<td>4</td>
</tr>
<tr>
<td>HIST 209</td>
<td>Early Modern Europe</td>
<td>4</td>
</tr>
<tr>
<td>HIST 217</td>
<td>Renaissance and Reformation</td>
<td>4</td>
</tr>
<tr>
<td>HIST 267</td>
<td>Early Modern Germany: Reformation to Revolutions</td>
<td>4</td>
</tr>
<tr>
<td>HIST 268</td>
<td>German History Since 1850</td>
<td>4</td>
</tr>
<tr>
<td>HIST 270</td>
<td>European Women in War, Revolution, and Terrorism</td>
<td>4</td>
</tr>
<tr>
<td>HIST 271</td>
<td>The French Revolutionary Era, 1789-1814</td>
<td>4</td>
</tr>
<tr>
<td>HIST 272</td>
<td>France Since 1815</td>
<td>4</td>
</tr>
<tr>
<td>HIST 313</td>
<td>Youth and Families in Early Modern Europe</td>
<td>4</td>
</tr>
<tr>
<td>HIST 335</td>
<td>Monsters, Marvels, and Museums</td>
<td>4</td>
</tr>
<tr>
<td>HIST 337</td>
<td>Nature, Magic, and Machines in Early Modern Europe</td>
<td>4</td>
</tr>
<tr>
<td>HIST 350</td>
<td>Berlin: Impressions of a City</td>
<td>4</td>
</tr>
<tr>
<td>HIST 353</td>
<td>The Nazi Period</td>
<td>4</td>
</tr>
<tr>
<td>HIST 369</td>
<td>Muslim Spain: Glory, Decline, and Lasting Influence in Contemporary Spain</td>
<td>4</td>
</tr>
<tr>
<td>HIST 378</td>
<td>Sexuality and the Self in Modern Europe</td>
<td>4</td>
</tr>
<tr>
<td>HIST 379</td>
<td>Honor, Shame, and Violence in Modern Europe</td>
<td>4</td>
</tr>
<tr>
<td>HIST 389</td>
<td>European Cultural and Intellectual History, 1750-1890</td>
<td>4</td>
</tr>
<tr>
<td>HIST 397</td>
<td>The Origins and Conduct of World War II</td>
<td>4</td>
</tr>
<tr>
<td>HIST 406</td>
<td>From D-Day to Berlin: World War II Sites in England, France, Germany</td>
<td>4</td>
</tr>
<tr>
<td>HIST 455</td>
<td>European Empires in Asia</td>
<td>4</td>
</tr>
<tr>
<td>HIST 472</td>
<td>Marriage and Imagined Families in the Modern World</td>
<td>4</td>
</tr>
<tr>
<td>INGS 303</td>
<td>Transition to Democracy: The Case of East Germany, 1989</td>
<td>4</td>
</tr>
<tr>
<td>INGS 306</td>
<td>Spain in the European Union</td>
<td>4</td>
</tr>
<tr>
<td>INGS 307</td>
<td>Polish Film</td>
<td>4</td>
</tr>
<tr>
<td>POLS 351</td>
<td>Modern European Politics</td>
<td>4</td>
</tr>
<tr>
<td>POLS 364</td>
<td>European Union</td>
<td>4</td>
</tr>
<tr>
<td>POLS 431</td>
<td>Ethnicity and Political Violence</td>
<td>4</td>
</tr>
<tr>
<td>RELG 220</td>
<td>Holocaust, Religion, Morality</td>
<td>4</td>
</tr>
<tr>
<td>SPAN 301</td>
<td>Cultural Survey of Spain I</td>
<td>4</td>
</tr>
<tr>
<td>SPAN 302</td>
<td>Cultural Survey of Spain II</td>
<td>4</td>
</tr>
<tr>
<td>SPAN 322</td>
<td>Introduction to Medieval Spain and the Road to Santiago</td>
<td>4</td>
</tr>
<tr>
<td>SPAN 323</td>
<td>Contemporary Spanish Culture and Civilization</td>
<td>4</td>
</tr>
<tr>
<td>SPAN 334</td>
<td>The Culture of Chivalry</td>
<td>4</td>
</tr>
<tr>
<td>SPAN 361</td>
<td>Modern Spanish Literature II</td>
<td>4</td>
</tr>
<tr>
<td>SPAN 364</td>
<td>Spanish Women Writers</td>
<td>4</td>
</tr>
<tr>
<td>SPAN 365</td>
<td>Modern Spanish Drama</td>
<td>4</td>
</tr>
<tr>
<td>SPAN 391</td>
<td>Contemporary Spanish and Latin American Cinema</td>
<td>4</td>
</tr>
<tr>
<td>SPAN 404</td>
<td>Spanish Civil War and its Legacy</td>
<td>4</td>
</tr>
<tr>
<td>SPAN 405</td>
<td>Spanish Detective Novel 1975-present</td>
<td>4</td>
</tr>
<tr>
<td>SPAN 495</td>
<td>Senior Seminar</td>
<td>4</td>
</tr>
</tbody>
</table>

**Latin America and the Caribbean**

Courses in this sub-category contribute to students’ overall understanding that this geographic region has been shaped in complex ways by globalizing processes such as colonization, capitalist production and exchange, imperialism, the migration of people and the
exchange of ideas. This is not a static or isolated geographic area, as both Latin America and the Caribbean are also characterized by a great deal of cultural diversity and resulting concerns about national and ethnic identity, social inequality and unrest, political struggle and democratization. Dynamism is a profound source of creativity as these countries are also home to some of the most vibrant social movements, artistic productions, and scholarship of our time.

ANTH 305  Cultures of Latin America 4
ANTH 311  Gender and Class in Latin America 4
ANTH 314  Colonialism and Culture 4
HIST 223  Latin American History to 1825 4
HIST 224  Latin American History Since 1826 4
HIST 358  Women in Latin America 4
HIST 359  United States and Latin America since 1898 4
HIST 360  Latin American Topics 4
HIST 367  Writing the Nation: Literature, Nationalism and Search for Identity in Latin America (1810-Present) 4

HIST 401  Contemporary Chile, 1970-2011 2
HIST 410  Five Centuries of Atlantic Slavery, 1400-1900 4
INGS 310  Brazilian Tropicália: The Myth and Reality of an Emerging Power 4
MUSC 224  Musics of Latin America 4
POLS 311  Politics of Central America and the Caribbean 4
POLS 318  Comparative Politics: South America and Mexico 4
POLS 367  Political Economy of Asia and Latin America 4
SPAN 303  Cultural Survey of Latin America I 4
SPAN 304  Cultural Survey of Latin America II 4
SPAN 380  20th- and 21st-Century Latin American Poetry 4
SPAN 381  History of Latin American Cinema 4
SPAN 383  Spanish-American Novel 4
SPAN 384  Contemporary Hispanic Caribbean Literature and Culture 4
SPAN 385  Spanish-American Short Fiction and Film 4
SPAN 386  Contemporary Central American Literature and Film 4
SPAN 387  Latin American Women Authors 4
SPAN 388  Women Authors of the Hispanic Caribbean and Diaspora 4
SPAN 389  U.S. Latino and Latina Literature and Culture 4
SPAN 390  Latin American Literature and the Environment 4
SPAN 391  Contemporary Spanish and Latin American Cinema 4
SPAN 401  Latin American Literature in Neoliberal Times 4
SPAN 406  Cultural Icons in Latin America 4
SPAN 408  Migrations in Latin American and Latino Literature and Film 4
SPAN 409  Marvel and Margin in Latin American Culture 4

Middle East

Courses in this sub-category analyze the region’s place in world history, international politics, and the global economic system. Challenging stereotypes of the region as monolithic, timeless, and isolated from world events, classes on the Middle East and North Africa emphasize the diversity and dynamism of a region that has frequently influenced the course of world events. Particular emphasis is placed on understanding the region’s encounters with outside powers and global forces including Western imperialism, capitalism, and transnational religious forces, in order to understand how the Middle East shapes and is in turn shaped by our modern globalized world.

ARTH 210  Islamic Art and Architecture 4
FREN 417  Topics of the French-Speaking World 4
HIST 296  History of the Middle East I 4
HIST 297  History of the Middle East II 4
HIST 298  History of Islam 4
HIST 307  Revolutions and Revolutionaries in the Middle East 4
HIST 310  Modern Iraq and the US-Iraq Conflict 4
Russia and Eurasia

Courses in this sub-category consider the region from the perspectives of history, politics, literature, and culture. They examine the Russian Revolution, world wars and other conflicts; authoritarian regimes; experiments in socialism and communism; and more recent democratization efforts. Other important themes include nationalism, migration and shifting borders, and attempts at defining identity in relation to East and West via a narrative of exceptionalism. The cultural richness of the region, including ethnic and religious diversity as well as innovations in literature, film, art, and music, is a central area of focus. These courses study the complex history of the region with emphasis on how past events continue to shape its current geopolitical, economic and environmental realities.

Thematic Sub-categories

Courses in this category deal with transnational forms of political, economic, and cultural organization and practice in both the past and the present.

Global Capitalism

Courses in this sub-category deal with issues related to the rise and spread of capitalism as well as the growing economic integration of the world’s economies. Themes covered include the history of capitalism, socialism, and other forms of economic activity, social and economic development, trade networks and practices, the experiences of work and social life as these are transformed through economic integration, and strategies for addressing economic inequality and poverty.
Global Culture and Society

Courses in this sub-category are focused on the transnational circulation of people, ideas, and culture, especially shared symbolic media and knowledge transfers, but also the histories of interaction such as missionization, colonialism, and migration that help to produce them. Issues addressed include global cultural aspirations, the creation of hybrid cultural forms, and the specter of a homogenized global culture.
<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Title</th>
</tr>
</thead>
<tbody>
<tr>
<td>HIST 353</td>
<td>The Nazi Period</td>
</tr>
<tr>
<td>HIST 382</td>
<td>Global Segregation, Race, and Popular Culture in the United States and South Africa</td>
</tr>
<tr>
<td>HIST 385</td>
<td>Missionaries, Mullahs, and Marabouts: African Encounters with Christianity and Islam</td>
</tr>
<tr>
<td>HIST 387</td>
<td>Slavery and the Slave Trade in Africa</td>
</tr>
<tr>
<td>HIST 430</td>
<td>Political Islam</td>
</tr>
<tr>
<td>HIST 470</td>
<td>Ways of Seeing and Knowing in the Early Modern World</td>
</tr>
<tr>
<td>HIST 472</td>
<td>Marriage and Imagined Families in the Modern World</td>
</tr>
<tr>
<td>INGS 100</td>
<td>Media and Globalization</td>
</tr>
<tr>
<td>INGS 102</td>
<td>…†‡§ and the World was Round: Sixteenth-Century Roots of Globalization</td>
</tr>
<tr>
<td>INGS 103</td>
<td>The Global Detective</td>
</tr>
<tr>
<td>INGS 201</td>
<td>African Youth Cultures in Post-Colonial Urban Africa</td>
</tr>
<tr>
<td>INGS 207</td>
<td>Globalization, Popular Culture, and Politics in West Africa</td>
</tr>
<tr>
<td>INGS 208</td>
<td>West and Central Africa in the Atlantic World</td>
</tr>
<tr>
<td>INGS 302</td>
<td>Global Cities</td>
</tr>
<tr>
<td>INGS 304</td>
<td>Politics and Society in Modern India</td>
</tr>
<tr>
<td>INGS 305</td>
<td>Narrating Place/Space in Contemporary World Film</td>
</tr>
<tr>
<td>INGS 308</td>
<td>Body Film: Representing the Body in Contemporary World Cinema</td>
</tr>
<tr>
<td>INGS 311</td>
<td>Islam and Ecology</td>
</tr>
<tr>
<td>INGS 313</td>
<td>“Foreigners” of the Middle East</td>
</tr>
<tr>
<td>INGS 314</td>
<td>The History of Current Events in the Middle East</td>
</tr>
<tr>
<td>INGS 316</td>
<td>Global Migration and Border Crises</td>
</tr>
<tr>
<td>MUSC 105</td>
<td>Introduction to World Music</td>
</tr>
<tr>
<td>POLS 333</td>
<td>Human Rights</td>
</tr>
<tr>
<td>POLS 382</td>
<td>International Environmental Policy</td>
</tr>
<tr>
<td>POLS 404</td>
<td>Race, Politics, and Empire</td>
</tr>
<tr>
<td>RELG 220</td>
<td>Holocaust, Religion, Morality</td>
</tr>
<tr>
<td>RELG 232</td>
<td>God and Empire: Biblical Texts and Colonial Context</td>
</tr>
<tr>
<td>RELG 262</td>
<td>Buddhist Traditions</td>
</tr>
<tr>
<td>RELG 264</td>
<td>Hinduism</td>
</tr>
<tr>
<td>SPAN 330</td>
<td>Middle Ages in Spanish Culture and Literature</td>
</tr>
<tr>
<td>SPAN 334</td>
<td>The Culture of Chivalry</td>
</tr>
<tr>
<td>SPAN 364</td>
<td>Spanish Women Writers</td>
</tr>
<tr>
<td>SPAN 388</td>
<td>Women Authors of the Hispanic Caribbean and Diaspora</td>
</tr>
<tr>
<td>SPAN 389</td>
<td>U.S. Latino and Latina Literature and Culture</td>
</tr>
<tr>
<td>SPAN 404</td>
<td>Spanish Civil War and its Legacy</td>
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<td>SPAN 406</td>
<td>Cultural Icons in Latin America</td>
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<tr>
<td>SPAN 408</td>
<td>Migrations in Latin American and Latino Literature and Film</td>
</tr>
<tr>
<td>SPAN 409</td>
<td>Marvel and Margin in Latin American Culture</td>
</tr>
</tbody>
</table>

**Global Politics**

Courses in this sub-category are focused on explaining transnational political processes in both the past and present. Training provides key conceptual frameworks related to the study of global power relations as they are manifested in political, economic, and cultural realms, and the operation of the global political system through the medium of inter-governmental and non-governmental organizations. These conceptual frameworks provide the essential context for students’ understanding of global problems such as international conflict and cooperation, development, security, social inequality, and human rights.

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Title</th>
</tr>
</thead>
<tbody>
<tr>
<td>ANTH 314</td>
<td>Colonialism and Culture</td>
</tr>
<tr>
<td>ECON 381</td>
<td>The Political Economy of Sustainable Development</td>
</tr>
<tr>
<td>ENGL 368</td>
<td>Fictions of Empire</td>
</tr>
<tr>
<td>FREN 417</td>
<td>Topics of the French-Speaking World</td>
</tr>
<tr>
<td>HIST 215</td>
<td>Southern African History</td>
</tr>
<tr>
<td>HIST 219</td>
<td>History of Africa to 1880</td>
</tr>
<tr>
<td>HIST 220</td>
<td>History of Africa Since 1880</td>
</tr>
<tr>
<td>Course Code</td>
<td>Course Title</td>
</tr>
<tr>
<td>------------</td>
<td>-----------------------------------------------------------------------------</td>
</tr>
<tr>
<td>HIST 324</td>
<td>Colonial and Imperial Warfare in North America and Southern Africa</td>
</tr>
<tr>
<td>HIST 359</td>
<td>United States and Latin America since 1898</td>
</tr>
<tr>
<td>HIST 382</td>
<td>Global Segregation, Race, and Popular Culture in the United States and South Africa</td>
</tr>
<tr>
<td>HIST 386</td>
<td>African Environmental History</td>
</tr>
<tr>
<td>HIST 430</td>
<td>Political Islam</td>
</tr>
<tr>
<td>HIST 455</td>
<td>European Empires in Asia</td>
</tr>
<tr>
<td>HIST 456</td>
<td>Partition and Its Meanings: India, Ireland, and Palestine</td>
</tr>
<tr>
<td>INGS 101</td>
<td>Geopolitics of Everyday Life</td>
</tr>
<tr>
<td>INGS 207</td>
<td>Globalization, Popular Culture, and Politics in West Africa</td>
</tr>
<tr>
<td>INGS 208</td>
<td>West and Central Africa in the Atlantic World</td>
</tr>
<tr>
<td>INGS 303</td>
<td>Transition to Democracy: The Case of East Germany, 1989</td>
</tr>
<tr>
<td>INGS 312</td>
<td>Africa and the West Since 1800</td>
</tr>
<tr>
<td>INGS 314</td>
<td>The History of Current Events in the Middle East</td>
</tr>
<tr>
<td>INGS 316</td>
<td>Global Migration and Border Crises</td>
</tr>
<tr>
<td>INGS 406</td>
<td>From Berlin to Addis Ababa: Africa and International Summitry</td>
</tr>
<tr>
<td>POLS 209</td>
<td>Immigration, Politics, and Identity</td>
</tr>
<tr>
<td>POLS 220</td>
<td>International Conflict</td>
</tr>
<tr>
<td>POLS 227</td>
<td>Africa in World Politics</td>
</tr>
<tr>
<td>POLS 228</td>
<td>The Politics of the Modern Middle East and North Africa</td>
</tr>
<tr>
<td>POLS 270</td>
<td>Introduction to International Security</td>
</tr>
<tr>
<td>POLS 311</td>
<td>Politics of Central America and the Caribbean</td>
</tr>
<tr>
<td>POLS 314</td>
<td>Civil Wars</td>
</tr>
<tr>
<td>POLS 318</td>
<td>Comparative Politics: South America and Mexico</td>
</tr>
<tr>
<td>POLS 319</td>
<td>Global Gender Issues</td>
</tr>
<tr>
<td>POLS 321</td>
<td>Global Health Governance</td>
</tr>
<tr>
<td>POLS 327</td>
<td>The Politics of Transitional and Post-Conflict Justice</td>
</tr>
<tr>
<td>POLS 329</td>
<td>Comparative African Politics</td>
</tr>
<tr>
<td>POLS 333</td>
<td>Human Rights</td>
</tr>
<tr>
<td>POLS 339</td>
<td>The Political Economy of Development in Zambia and Botswana</td>
</tr>
<tr>
<td>POLS 346</td>
<td>Contemporary Social Movements</td>
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<td>POLS 351</td>
<td>Modern European Politics</td>
</tr>
<tr>
<td>POLS 355</td>
<td>The Art of Diplomacy</td>
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<tr>
<td>POLS 363</td>
<td>Comparative Democratization</td>
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<td>POLS 364</td>
<td>European Union</td>
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<td>POLS 365</td>
<td>Global Institutions and Policies</td>
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<tr>
<td>POLS 370</td>
<td>International Law in International Relations</td>
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<tr>
<td>POLS 381</td>
<td>The Political Economy of Sustainable Development</td>
</tr>
<tr>
<td>POLS 382</td>
<td>International Environmental Policy</td>
</tr>
<tr>
<td>POLS 390</td>
<td>The United Nations</td>
</tr>
<tr>
<td>POLS 402</td>
<td>Topics in Political Economy</td>
</tr>
<tr>
<td>POLS 411</td>
<td>The Politics of Aids</td>
</tr>
<tr>
<td>POLS 412</td>
<td>Terrorism and Global Security</td>
</tr>
<tr>
<td>POLS 430</td>
<td>Research Seminar: Topics in International Security</td>
</tr>
<tr>
<td>POLS 431</td>
<td>Ethnicity and Political Violence</td>
</tr>
<tr>
<td>RELG 344</td>
<td>Religion and Violence</td>
</tr>
</tbody>
</table>
Italian

Website: italian.sewanee.edu

Italian language and culture are taught in a full-immersion, communicative classroom, where students can work toward gaining proficiency in reading, writing, speaking, and listening over as much as four semesters of study. The fourth semester, ITAL 301, combines an advanced grammar review with a focused introduction to Italian literature. Italian studies is excellent preparation for students wishing to study in Italy, as well as for students pursuing studies in literature, music, or art history. It is possible to satisfy the college’s general education requirement in a second language, or in the learning objective tagged as “comprehending cross-culturally” with ITAL 301.

Italian House

Students are encouraged to live for a semester or year in the Italian house.

Language Laboratory

The E.L. Kellerman Language Resource Center provides an opportunity for students in the modern foreign languages to immerse themselves in the sounds and culture of their target language. The facility features a state of the art Sanako Lab 100 system for practice with listening and speaking; a Satellite TV with stations in Chinese, French, German, Italian, Japanese, Russian, and Spanish; wireless Apple Macbooks which can be checked out; a Symposium for multimedia displays; and a cozy reading and viewing lounge with a library of foreign language books, magazines, and videos. Students can also access subscriptions to web-based language learning programs for reinforcing what is being taught in class as well as for learning languages not currently taught at the University. There is also Rosetta Stone software for Arabic, French, German, Hebrew, Hindi, Irish, Italian, Portuguese, Russian, Spanish, Swahili, Swedish, Thai, and Turkish. Faculty and students alike take advantage of the language center’s audio- and video-editing equipment and analog-to-digital-conversion facilities in preparing engaging presentations for class. The Language Resource Center is open weekdays from 8 a.m. to 10 p.m. except for Fridays when it closes at 4 p.m. and then reopens Sunday from 3 p.m. to 10 p.m.

Faculty

Associate Professor Chinchilla

Minor

The Italian studies minor is an interdisciplinary program of study in Italian language, literature, art, history, and culture. A semester of study at an approved program in Italy is highly recommended, but not required.

The minor offers some flexibility and can be tailored to complement major studies in English, Spanish, French, history, art history, medieval studies, music, international and global studies, and anthropology.

As a rule, the Department of Italian will offer two 300-level courses per year: one in English in the Advent semester and ITAL 301/ITAL 302/ITAL 303 in the Easter semester. Students with linguistic competency in Italian are encouraged to take the Italian language option for courses taught in English, which entails reading the original texts, participating in regular Italian-language discussion hours, and completing coursework in Italian.

Requirements for the Minor in Italian Studies

The minor requires successful completion of the following:

**Course Requirements**

Select one of the following: 4

<table>
<thead>
<tr>
<th>Course</th>
<th>Title</th>
</tr>
</thead>
<tbody>
<tr>
<td>ITAL 301</td>
<td>Introduction to Italian Literature</td>
</tr>
<tr>
<td>ITAL 302</td>
<td>Introduction to Drama</td>
</tr>
<tr>
<td>ITAL 303</td>
<td>Introduction to Prose</td>
</tr>
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</table>

Select one of the following: 4

<table>
<thead>
<tr>
<th>Course</th>
<th>Title</th>
</tr>
</thead>
<tbody>
<tr>
<td>An approved study abroad content course taught in Italian</td>
<td></td>
</tr>
<tr>
<td>An unduplicated course from ITAL 301, ITAL 302, or ITAL 303</td>
<td></td>
</tr>
</tbody>
</table>

Select three additional approved electives numbered 300 or above 12

**Total Semester Hours** 20

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1 At least one course must be taught in Italian. One approved elective may be selected from ARTH 325, CLST 353, ENGL 200, or any Latin literature course numbered 300 or above. Up to three approved electives may be selected from courses taught in English with an Italian language option: ITAL 304, ITAL 310, ITAL 325, and ITAL 440.
Students may apply up to two courses from an approved study abroad program to the minor. Each course is subject to departmental approval. Beginning and intermediate language/grammar courses will not count toward the minor. Generally, content courses that focus on some aspect of Italy (e.g. a history course on the Fascist period, an anthropology course on Italian food culture) will be approved, as will courses on any subject taught in Italian (e.g. a biology course taught at the Università di Ferrara).
Japanese

Website: sewanee.edu/academics/japanese/

The University offers four semesters of Japanese, sufficient to satisfy the college’s foreign language requirement. Although a major or minor in Japanese is not currently offered, students may participate in study-abroad programs in Japan to extend their study of Japanese and to explore Japanese society. Further study of topics bearing on Japanese culture and history can be undertaken through coursework offered in the Asian studies program.

Language Laboratory

The E.L. Kellerman Language Resource Center provides an opportunity for students in the modern foreign languages to immerse themselves in the sounds and culture of their target language. The facility features a state of the art Sanako Lab 100 system for practice with listening and speaking; a Satellite TV with stations in Chinese, French, German, Italian, Japanese, Russian, and Spanish; wireless Apple Macbooks which can be checked out; a Symposium for multimedia displays; and a cozy reading and viewing lounge with a library of foreign language books, magazines, and videos. Students can also access subscriptions to web-based language learning programs for reinforcing what is being taught in class as well as for learning languages not currently taught at the University. There is also Rosetta Stone software for Arabic, French, German, Hebrew, Hindi, Irish, Italian, Portuguese, Russian, Spanish, Swahili, Swedish, Thai, and Turkish. Faculty and students alike take advantage of the language center’s audio- and video-editing equipment and analog-to-digital-conversion facilities in preparing engaging presentations for class. The Language Resource Center is open weekdays from 8 a.m. to 10 p.m. except for Fridays when it closes at 4 p.m. and then reopens Sunday from 3 p.m. to 10 p.m.
Library Resources

Library resources courses introduce students to the organization, collections, and services of an academic library and enables them to become more competent in finding, evaluating, and using electronic and traditional print resources in the social sciences.

Faculty

Lecturer Syler
Linguistics
For linguistics course descriptions, see p. 248.
Mathematics and Computer Science

Mathematics website: math.sewanee.edu
Computer Science website: cs.sewanee.edu

Mathematics

The study of mathematics at Sewanee forms part of the preparation of informed and discerning citizens, capable of critically analyzing information, weighing alternatives and presenting reasoned arguments in order to navigate a rapidly changing world. While crucial for students who pursue concentrated study in mathematics or computer science, the exposure to abstraction and concise reasoning is also invaluable to students in fields as far-ranging as law, science, economics, and theology.

Computer Science

The world has come to depend on a rapid rate of technological evolution, and computer science majors are in great demand. This program instills a deep understanding of the science, mathematics, art, and social forces behind computer science, with electives as diverse as Principles of Interactive Computer Graphics (CSCI 360), Robotics (CSCI 344), Artificial Intelligence (CSCI 356), Computer Networks and Architecture (CSCI 411), Functional Programming (CSCI 326) and Programming Languages (CSCI 376).

Faculty

Professors Cavagnaro, F. Croom, Cunningham, Dale, Parrish, Puckette, Swallow
Associate Professors Carl, Drinen (Chair, Rudd
Lecturer
Assistant Professor H. Craft

Majors

• Mathematics (p. 103)
• Computer Science (p. 101)

Minors

• Mathematics (p. 105)
• Computer Science (p. 103)

Mathematics and Computer Science

Requirements for the Major in Computer Science

The major requires successful completion of the following:

<table>
<thead>
<tr>
<th>Course Requirements</th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>CSCI 157</td>
<td>Introduction to Modeling and Programming</td>
</tr>
<tr>
<td>CSCI 257</td>
<td>Data Structures</td>
</tr>
<tr>
<td>CSCI 284</td>
<td>Database Design with Web Applications</td>
</tr>
<tr>
<td>CSCI 320</td>
<td>Analysis of Algorithms</td>
</tr>
<tr>
<td>CSCI 370</td>
<td>Computer Organization</td>
</tr>
<tr>
<td>MATH 101</td>
<td>Calculus I (or higher)</td>
</tr>
<tr>
<td>MATH 215</td>
<td>Discrete Mathematical Structures</td>
</tr>
<tr>
<td>Select four additional courses in computer science (CSCI) numbered above 270</td>
<td>16</td>
</tr>
<tr>
<td>Select one additional breadth course in an application area:</td>
<td>4</td>
</tr>
<tr>
<td>ART 287</td>
<td>Electronic Sculpture</td>
</tr>
<tr>
<td>ECON 341</td>
<td>Game Theory</td>
</tr>
<tr>
<td>ENST 217</td>
<td>Fundamentals of GIS</td>
</tr>
</tbody>
</table>
Mathematics and Computer Science

MATH 301  Introduction to Numerical Analysis
MATH 332  Mathematical Modeling
PHYS 203  Intermediate Electricity and Magnetism I
PSYC 254  Introduction to Behavioral Neuroscience
STAT 204  Elementary Statistics
or another course approved by the student’s advisor

**Total Semester Hours**  48

**Additional Requirements**

A comprehensive examination  

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1. A student majoring in computer science must present nineteen full course credits (seventy-six hours) from outside the major field.
2. With the permission of the department, students who are well prepared may begin their computer science sequence with CSCI 257.
3. Electives are to be selected in consultation with the departmental advisor. MATH 301 emphasizes both numerical and symbolic computing and may serve as one of the required computer science electives.
4. A student with a double major in the department must take a comprehensive exam in each major, and must take twelve full course credits (forty-eight hours) outside the major field.

**Honors**

Departmental honors may be conferred on students considered worthy of distinction. Most of the following accomplishments are generally expected: (1) an average of at least 3.50 in computer science courses numbered above 270; (2) a superior performance on both the written and oral comprehensive examination; (3) an original project, usually as part of a 444 computer science elective course, and oral defense or presentation of the work; and (4) additional course work in computer science beyond the minimum requirement.

**Pre-engineering Program**

Both mathematics and computer science are options in the pre-professional engineering program. The major is slightly abbreviated to accommodate a student’s shortened time at Sewanee. The major is completed during the subsequent two years of study at the relevant engineering institution. Scheduling of courses during the three years at Sewanee is often complex. Students should consult departmental advisors within their major of interest in their first year to avoid scheduling conflicts.

A student must complete all core curriculum requirements of the college. A comprehensive examination is not required for a pre-engineering major.

**Course Requirements**

CHEM 101  Course CHEM 101 Not Found
CHEM 102  Course CHEM 102 Not Found
CSCI 157  Introduction to Modeling and Programming  
CSCI 257  Data Structures  
CSCI 320  Analysis of Algorithms  
CSCI 370  Computer Organization  
CSCI 428  Operating Systems  
MATH 101  Calculus I  
MATH 102  Calculus II  
MATH 207  Multidimensional Calculus  
MATH 212  Differential Equations  
MATH 215  Discrete Mathematical Structures  
PHYS 101  General Physics I (Lab)  
PHYS 102  General Physics II (Lab)  
Select one additional course in computer science (CSCI) numbered 300 or above  
Select three advanced courses in computer science or computer engineering at the designated engineering school  

**Total Semester Hours**  64
Mathematics and Computer Science

Requirements for the Minor in Computer Science

The minor requires successful completion of the following:

Course Requirements

<table>
<thead>
<tr>
<th>Course</th>
<th>Title</th>
<th>Hours</th>
</tr>
</thead>
<tbody>
<tr>
<td>CSCI 157</td>
<td>Introduction to Modeling and Programming</td>
<td>4</td>
</tr>
<tr>
<td>CSCI 257</td>
<td>Data Structures</td>
<td>4</td>
</tr>
<tr>
<td></td>
<td>Select three additional courses in computer science (CSCI) numbered above 270</td>
<td>12</td>
</tr>
<tr>
<td></td>
<td><strong>Total Semester Hours</strong></td>
<td><strong>20</strong></td>
</tr>
</tbody>
</table>

Mathematics and Computer Science

Requirements for the Major in Mathematics

The major requires successful completion of the following:

Course Requirements

<table>
<thead>
<tr>
<th>Course</th>
<th>Title</th>
<th>Hours</th>
<th>Notes</th>
</tr>
</thead>
<tbody>
<tr>
<td>MATH 101</td>
<td>Calculus I</td>
<td>4</td>
<td>3</td>
</tr>
<tr>
<td>MATH 102</td>
<td>Calculus II</td>
<td>4</td>
<td></td>
</tr>
<tr>
<td>MATH 207</td>
<td>Multidimensional Calculus</td>
<td>4</td>
<td></td>
</tr>
<tr>
<td>MATH 210</td>
<td>Linear Algebra</td>
<td>4</td>
<td></td>
</tr>
<tr>
<td>MATH 215</td>
<td>Discrete Mathematical Structures</td>
<td>4</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Select one two-course sequence from the following: abstract algebra, analysis, topology, probability and statistics</td>
<td>8</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Select four additional advanced mathematics or differential equations courses numbered 300 or above</td>
<td>16</td>
<td></td>
</tr>
<tr>
<td></td>
<td><strong>Total Semester Hours</strong></td>
<td><strong>44</strong></td>
<td></td>
</tr>
</tbody>
</table>

Additional Requirements

A comprehensive examination

1 Majors are strongly encouraged to take CSCI 157.
2 A student majoring in mathematics must present nineteen full course credits (seventy-six hours) from outside the major field.
3 The standard entry-level course is MATH 101. Students entering Sewanee with a strong background in mathematics may be invited to enroll in MATH 102, MATH 207, or a more advanced mathematics course.
4 Courses must include one course from two of the following three areas: abstract algebra or algebraic number theory, real analysis or complex analysis, topology. MATH 444 may only be used in fulfillment of the mathematics major requirements with the advance approval of the instructor.
5 The comprehensive exam in mathematics has three parts: A written exam covering MATH 101, MATH 102, MATH 207, MATH 210, and MATH 215 which students are expected to take at the beginning of their junior year, the senior talk, and an oral exam taken during the senior year. A student with a double major in the department must take a comprehensive exam in each major, and must take twelve full course credits (forty-eight hours) outside the major field.

Honors

A mathematics major with an average of at least 3.50 in mathematics courses numbered 200 and higher may elect to apply for departmental honors. Those who complete an independent study project and a paper approved by the faculty, present the paper in public, and earn an honors grade (B+ or higher) on the comprehensive examination receive departmental honors at graduation.

Pre-engineering Program

Both mathematics and computer science are options in the pre-professional engineering program. The major is slightly abbreviated to accommodate a student's shortened time at Sewanee. The major is completed during the subsequent two years of study at the relevant engineering institution. Scheduling of courses during the three years at Sewanee is often complex. Students should consult departmental advisors within their major of interest in their first year to avoid scheduling conflicts.

A student must complete all core curriculum requirements of the college. A comprehensive examination is not required for a pre-engineering major.

Course Requirements
<table>
<thead>
<tr>
<th>Course</th>
<th>Title</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>CHEM 101</td>
<td>Course CHEM 101 Not Found</td>
<td></td>
</tr>
<tr>
<td>CHEM 102</td>
<td>Course CHEM 102 Not Found</td>
<td></td>
</tr>
<tr>
<td>CSCI 157</td>
<td>Introduction to Modeling and Programming</td>
<td>4</td>
</tr>
<tr>
<td>MATH 101</td>
<td>Calculus I</td>
<td>4</td>
</tr>
<tr>
<td>MATH 102</td>
<td>Calculus II</td>
<td>4</td>
</tr>
<tr>
<td>MATH 207</td>
<td>Multidimensional Calculus</td>
<td>4</td>
</tr>
<tr>
<td>MATH 210</td>
<td>Linear Algebra</td>
<td>4</td>
</tr>
<tr>
<td>MATH 212</td>
<td>Differential Equations</td>
<td>4</td>
</tr>
<tr>
<td>MATH 215</td>
<td>Discrete Mathematical Structures</td>
<td>4</td>
</tr>
<tr>
<td>PHYS 101</td>
<td>General Physics I (Lab)</td>
<td>4</td>
</tr>
<tr>
<td>PHYS 102</td>
<td>General Physics II (Lab)</td>
<td>4</td>
</tr>
</tbody>
</table>

Select five advanced courses satisfying the following conditions:

- At least two courses must be taken at Sewanee
- At least two courses must form a two-course sequence in one of the following topics: abstract algebra, analysis (real analysis I, real analysis II, complex analysis), topology (point set topology, algebraic topology), probability and statistics

**Total Semester Hours**

56

---

### Requirements for the Minor in Mathematics

The minor requires successful completion of the following:

**Course Requirements**

<table>
<thead>
<tr>
<th>Course</th>
<th>Title</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>MATH 101</td>
<td>Calculus I</td>
<td>4</td>
</tr>
<tr>
<td>MATH 102</td>
<td>Calculus II</td>
<td>4</td>
</tr>
<tr>
<td>MATH 207</td>
<td>Multidimensional Calculus</td>
<td>4</td>
</tr>
</tbody>
</table>

Select four additional courses in mathematics (MATH) numbered above 207

**Total Semester Hours**

28
Medical Humanities

For course descriptions, see p. 250.
Medieval Studies

Website: msp.sewanee.edu/msp

Medieval studies is an interdisciplinary major, combining courses in languages, literature, philosophy, history, and art. Students learn about the variety and complexity of the Middle Ages, and complete their senior year by working closely with faculty members on a focused research project.

Medieval Colloquium

Website: medievalcolloquium.sewanee.edu

The annual Sewanee Medieval Colloquium brings scholars to campus to discuss various issues of the Middle Ages. Attendees spend several days on campus, meet with faculty and student groups, and speak to classes.

Recent themes of the colloquium have included law, religion, and the role of women in medieval society. Guest lecturers have come from prominent national and international institutions of higher learning.

The colloquium is sponsored by the University and supported by grants from the duPont Lectures Committee and by individual and group sponsors or patrons. The Colloquium Committee also sponsors a series of papers on medieval subjects presented early in the spring term by members of the college faculty. On occasion, student papers are included in the series.

The Centre for Medieval and Renaissance Studies

This centre/program was founded in 1975 in Oxford as a permanent institute for the interdisciplinary study of the medieval, Renaissance and early modern periods. The institute provides academic training for overseas students who wish to complete part of their education in Oxford in these areas of study. Because Sewanee is a CMRS consortium member, Sewanee students who qualify have access to this program.

Faculty

Professors Clark, Conn, Engel, McDonough, Peters, Raulston, Ridyard, Spaccarelli

Associate Professors Bruce, Glacet, Irvin (Chair)

Major

The medieval studies program provides the structure within departmental course offerings for a comprehensive major in a particular area of concentration in the medieval period — such as literature, history, or philosophy — chosen by the student and approved by the committee at the time the major is declared.

Travel and study abroad are highly desirable for students electing this major. They are encouraged to participate in British Studies at Oxford, European Studies, the semester at the Centre for Medieval and Renaissance Studies at Oxford, or other established programs.

Requirements for the Major in Medieval Studies

The major requires successful completion of the following:

Course Requirements

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Title</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>ARTH 320</td>
<td>Medieval Art and Architecture</td>
<td>4</td>
</tr>
<tr>
<td>PHIL 203</td>
<td>Ancient Philosophy from Homer to Augustine</td>
<td>4</td>
</tr>
<tr>
<td>PHIL 302</td>
<td>Medieval Philosophy</td>
<td>4</td>
</tr>
<tr>
<td></td>
<td>Select one of the following:</td>
<td>4</td>
</tr>
<tr>
<td>LATN 405</td>
<td>Medieval Latin</td>
<td>4</td>
</tr>
<tr>
<td>ENGL 301</td>
<td>Anglo-Saxon Language and Literature</td>
<td>4</td>
</tr>
<tr>
<td>FREN 401</td>
<td>Early French Literature</td>
<td>4</td>
</tr>
<tr>
<td></td>
<td>Another medieval language course in addition to completion of LATN 104</td>
<td></td>
</tr>
<tr>
<td></td>
<td>An independent study in another medieval language (with permission from the Chair of Medieval Studies)</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Select two of the following:</td>
<td>8</td>
</tr>
<tr>
<td>ENGL 350</td>
<td>Medieval Drama and its Legacy</td>
<td></td>
</tr>
<tr>
<td>ENGL 351</td>
<td>Medieval English Literature</td>
<td></td>
</tr>
<tr>
<td>ENGL 352</td>
<td>Chaucer</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Select two of the following:</td>
<td></td>
</tr>
</tbody>
</table>


HIST 303  Medieval Europe I
HIST 304  Medieval Europe II
HIST 305  Medieval Women -- In Their Own Words
HIST 365  Medieval England I
HIST 366  Medieval England II
HIST 368  Saints and Society in Late Antiquity and the Middle Ages
MDST 444  Independent Study (research project and paper)

Total Semester Hours 36

Additional Requirements
A comprehensive examination

1. Elective courses are recommended by the committee in accordance with the student’s approved area of concentration from among upper-level course offerings in various disciplines.
2. Majors are encouraged to satisfy the college language requirement with Latin as early as possible and to complete the program requirement in Latin at their first opportunity. Familiarity with a vernacular language other than English is desirable.
3. Majors are required to carry through a research project culminating in a paper of interdisciplinary character in the chosen area of concentration, whose subject is approved by the committee at the beginning of the senior year. The project is directed by a member of the committee but evaluated by an interdisciplinary panel.
4. Majors must pass a written comprehensive examination of interdisciplinary character devised and judged by an interdisciplinary panel.

Honors
A citation of honors on the research paper and on the written comprehensive examination by a majority of the members of the examining panel qualify the major for honors.
Music

Website: music.sewanee.edu

The department offers a variety of courses in music history and music theory in addition to performance instruction in selected areas. Courses of study are designed to meet the needs of both 1) the student who wants to study music as a discipline of the humanities within the context of a general liberal arts education, and 2) the student who wants to pursue graduate studies in musicology, music theory, church music, or one of the performance areas in which the department offers instruction.

Prospective majors should consult with the department as early as possible in their undergraduate careers to discuss their goals in music and determine the most profitable course of study.

Faculty

Assistant Professors J. Carlson, Leal, Lo, K. Wright

Professors Delcamp, S. Miller (Chair)

Instructor Duncan

Major

Requirements for the Major in Music

The major requires successful completion of the following:

Course Requirements

<table>
<thead>
<tr>
<th>Course</th>
<th>Title</th>
<th>Semester Hours</th>
</tr>
</thead>
<tbody>
<tr>
<td>MUSC 101</td>
<td>Music of Western Civilization</td>
<td>4</td>
</tr>
<tr>
<td>or MUSC 151</td>
<td>or Song, Symphony, Stage: Music in Western Civilization</td>
<td></td>
</tr>
<tr>
<td>MUSC 260</td>
<td>Introduction to Part Writing</td>
<td>4</td>
</tr>
<tr>
<td>MUSC 301</td>
<td>Topics in Early Music</td>
<td>4</td>
</tr>
</tbody>
</table>

Select one of the following to demonstrate proficiency at the keyboard:

<table>
<thead>
<tr>
<th>Course</th>
<th>Title</th>
</tr>
</thead>
<tbody>
<tr>
<td>MUSC 104</td>
<td>Music Fundamentals: Keyboard Skills</td>
</tr>
<tr>
<td>MUSC 271</td>
<td>Applied Piano</td>
</tr>
<tr>
<td>MUSC 273</td>
<td>Applied Organ</td>
</tr>
<tr>
<td>MUSC 371</td>
<td>Applied Piano</td>
</tr>
<tr>
<td>MUSC 373</td>
<td>Applied Organ</td>
</tr>
</tbody>
</table>

Select one of the following tracks:

<table>
<thead>
<tr>
<th>Track</th>
<th>Semester Hours</th>
</tr>
</thead>
<tbody>
<tr>
<td>Music Performance (p. 108)</td>
<td>26</td>
</tr>
<tr>
<td>Music History and Culture (p. 109)</td>
<td></td>
</tr>
</tbody>
</table>

Total Semester Hours 39-42

Additional Requirements

A comprehensive examination ¹

¹ All majors must pass a comprehensive examination on the history and theory of music. There are also performance, ensemble, and elective requirements tailored to each track.

Music Performance Track

<table>
<thead>
<tr>
<th>Course</th>
<th>Title</th>
<th>Semester Hours</th>
</tr>
</thead>
<tbody>
<tr>
<td>MUSC 212</td>
<td>From Court Dances to Sacrificial Dances: Cultural Transformations in Music</td>
<td>4</td>
</tr>
<tr>
<td>or MUSC 213</td>
<td>or From Ragtime to Radiohead: Music in the Era of Recordings</td>
<td></td>
</tr>
</tbody>
</table>

Select one elective in either theory and composition or music history and culture 4

Select twelve hours of applied lessons (including MUSC 470) 12

Select six hours in ensemble and/or chamber music 6

Total Semester Hours 26

Music Theory and Composition Track

<table>
<thead>
<tr>
<th>Course</th>
<th>Title</th>
<th>Semester Hours</th>
</tr>
</thead>
<tbody>
<tr>
<td>MUSC 212</td>
<td>From Court Dances to Sacrificial Dances: Cultural Transformations in Music</td>
<td>4</td>
</tr>
<tr>
<td>Course Code</td>
<td>Course Title</td>
<td>Hours</td>
</tr>
<tr>
<td>-------------</td>
<td>--------------------------------------------------</td>
<td>-------</td>
</tr>
<tr>
<td>MUSC 213</td>
<td>From Ragtime to Radiohead: Music in the Era of Recordings</td>
<td>4</td>
</tr>
<tr>
<td>MUSC 360</td>
<td>Advanced Chromatic Harmony</td>
<td>4</td>
</tr>
</tbody>
</table>

Select two electives in theory and composition 8
Select two hours of applied lessons 2
Select four hours in ensemble and/or chamber music 4

**Total Semester Hours** 26

### Music History and Culture Track

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Title</th>
<th>Hours</th>
</tr>
</thead>
<tbody>
<tr>
<td>MUSC 212</td>
<td>From Court Dances to Sacrificial Dances: Cultural Transformations in Music</td>
<td>4</td>
</tr>
<tr>
<td>MUSC 213</td>
<td>From Ragtime to Radiohead: Music in the Era of Recordings</td>
<td>4</td>
</tr>
<tr>
<td>MUSC 360</td>
<td>Advanced Chromatic Harmony</td>
<td>4</td>
</tr>
</tbody>
</table>

Select two electives in music history and culture 8
Select two hours of applied lessons 2
Select four hours in ensemble and/or chamber music 4

**Total Semester Hours** 26

### Honors

Students seeking departmental honors must achieve at least a 3.25 average in music courses, contribute to the musical life of Sewanee, and complete a project or thesis deemed worthy of honors by the music faculty.

### Minor

#### Requirements for the Minor in Music

The minor requires successful completion of the following:

<table>
<thead>
<tr>
<th>Course Requirements 1</th>
<th>Hours</th>
</tr>
</thead>
<tbody>
<tr>
<td>MUSC 101 or MUSC 151</td>
<td>4</td>
</tr>
<tr>
<td>MUSC 260</td>
<td>4</td>
</tr>
</tbody>
</table>

Select one course in ensemble participation and/or applied study of an instrument or voice 2 4
Select three additional courses in music (MUSC) 12

**Total Semester Hours** 24

---

1. Minors must have earned the equivalent of six course credits in music.
2. Membership in the University’s choir, orchestra, and other performance ensembles is open to all qualified students. Ensemble participation earns one half-course credit for two consecutive semesters of participation. Credit for ensemble participation is awarded on a pass/fail basis only. Applied instruction is presently offered in piano, organ, voice, violin, viola, cello, guitar, and the orchestral woodwinds.
Neuroscience

Overview

Website: sewanee.edu/academics/neuroscience/

A minor in neuroscience allows students to consider how brain-function relates to behavior, and to explore one of the most compelling scientific frontiers in understanding ourselves and our actions. The minor examines the nervous system and its contribution to our experiences through a truly interdisciplinary approach. Students are required to take courses in both psychology and biology, and are highly encouraged to explore related courses within chemistry, computer science, and philosophy.

The goal of the neuroscience minor is to encourage students to critically evaluate how the brain functions from the molecular and cellular level, and how these processes affect behavior. The neuroscience minor is ideal for students with an interest in any neuroscience-related field. The minor prepares students for graduate study in neuroscience or related fields, and is also a good preparation for those planning to pursue a career in medicine and related disciplines.

Faculty

Professors Bachman, Berner, Miles, Peterman, Yu

Associate Professors Bateman, Pongdee, B. Seballos, Shibata, A. Summers, Zigler

Assistant Professors Cammack, Kikis, Tiernan

Minor

Requirements for the Minor in Neuroscience

The minor requires successful completion of the following:

Course Requirements

<table>
<thead>
<tr>
<th>Course</th>
<th>Title</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>BIOL 233</td>
<td>Molecular Cell Biology</td>
<td>4</td>
</tr>
<tr>
<td>PSYC 225</td>
<td>Cognitive Neuroscience</td>
<td>4</td>
</tr>
<tr>
<td>or PSYC 254</td>
<td>or Introduction to Behavioral Neuroscience</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Select at least three of the following:</td>
<td>12</td>
</tr>
<tr>
<td>PSYC 349</td>
<td>Drugs and Behavior</td>
<td></td>
</tr>
<tr>
<td>PSYC 355</td>
<td>Affective Neuroscience (Lab)</td>
<td></td>
</tr>
<tr>
<td>PSYC 359</td>
<td>Advanced Behavioral Neuroscience (Lab)</td>
<td></td>
</tr>
<tr>
<td>PSYC 414</td>
<td>The Social Brain</td>
<td></td>
</tr>
<tr>
<td>PSYC 419</td>
<td>Addiction</td>
<td></td>
</tr>
<tr>
<td>PSYC 421</td>
<td>Sex, Brain, and Behavior</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Select at least one of the following:</td>
<td>4</td>
</tr>
<tr>
<td>PSYC 217</td>
<td>Motivation and Cognitive Control</td>
<td></td>
</tr>
<tr>
<td>BIOL 300</td>
<td>Biology of Aging (Lab)</td>
<td></td>
</tr>
<tr>
<td>BIOL 307</td>
<td>Mechanistic Biochemistry (Lab)</td>
<td></td>
</tr>
<tr>
<td>BIOL 316</td>
<td>Biochemistry of Metabolism and Molecular Biology (Lab)</td>
<td></td>
</tr>
<tr>
<td>BIOL 318</td>
<td>Molecular Revolutions in Medicine</td>
<td></td>
</tr>
<tr>
<td>BIOL 325</td>
<td>Biology of Aging</td>
<td></td>
</tr>
<tr>
<td>BIOL 328</td>
<td>Molecular Revolutions in Medicine (Lab)</td>
<td></td>
</tr>
<tr>
<td>BIOL 330</td>
<td>Immunology (Lab)</td>
<td></td>
</tr>
<tr>
<td>BIOL 331</td>
<td>Immunology</td>
<td></td>
</tr>
<tr>
<td>BIOL 333</td>
<td>Developmental Biology (Lab)</td>
<td></td>
</tr>
<tr>
<td>BIOL 388</td>
<td>Epigenetics</td>
<td></td>
</tr>
<tr>
<td>BIOL 389</td>
<td>Epigenetics (Lab)</td>
<td></td>
</tr>
<tr>
<td>BIOL 490</td>
<td>Principles of Neuroscience</td>
<td></td>
</tr>
<tr>
<td>BIOL 492</td>
<td>History of Modern Neuroscience</td>
<td></td>
</tr>
<tr>
<td>CHEM 120</td>
<td>General Chemistry (Lab)</td>
<td></td>
</tr>
<tr>
<td>CHEM 150</td>
<td>Advanced General Chemistry (Lab)</td>
<td></td>
</tr>
<tr>
<td>CHEM 202</td>
<td>Organic Chemistry II (Lab)</td>
<td></td>
</tr>
<tr>
<td>Course Code</td>
<td>Course Title</td>
<td></td>
</tr>
<tr>
<td>-------------</td>
<td>--------------------------------------------------</td>
<td></td>
</tr>
<tr>
<td>CHEM 307</td>
<td>Mechanistic Biochemistry (Lab)</td>
<td></td>
</tr>
<tr>
<td>CHEM 316</td>
<td>Biochemistry of Metabolism and Molecular Biology (Lab)</td>
<td></td>
</tr>
<tr>
<td>CHEM 417</td>
<td>Advanced Biochemistry</td>
<td></td>
</tr>
<tr>
<td>CSCI 290</td>
<td>Data Mining</td>
<td></td>
</tr>
<tr>
<td>CSCI 356</td>
<td>Artificial Intelligence</td>
<td></td>
</tr>
<tr>
<td>PHIL 235</td>
<td>Bioethics</td>
<td></td>
</tr>
<tr>
<td>PSYC 208</td>
<td>Cognitive Psychology</td>
<td></td>
</tr>
<tr>
<td>PSYC 357</td>
<td>Child Development (Lab)</td>
<td></td>
</tr>
<tr>
<td>PSYC 358</td>
<td>Cognitive Psychology (Lab)</td>
<td></td>
</tr>
<tr>
<td>PSYC 483</td>
<td>Cognitive Neuroscience</td>
<td></td>
</tr>
<tr>
<td>PSYC 490</td>
<td>Principles of Neuroscience</td>
<td></td>
</tr>
<tr>
<td>PSYC 491</td>
<td>Neurobiology of Emotion</td>
<td></td>
</tr>
<tr>
<td>PSYC 492</td>
<td>History of Modern Neuroscience</td>
<td></td>
</tr>
</tbody>
</table>

**Total Semester Hours**: 24
Philosophy

Website: philosophy.sewanee.edu

The Department of Philosophy operates under the assumption that students can best learn philosophy by associating with those who have already made progress in their philosophical journeys (such was the view of Confucius and Plato, among others). All of us enjoy opportunities to discuss with students their academic as well as personal concerns. We all welcome the chance to work closely with students. We are available most afternoons in our offices, and we organize informal gatherings at our homes from time to time. Formal lectures by outside speakers or members of the department provide additional opportunities for intellectual development from time to time.

The Department of Philosophy offers students an approach to philosophical thinking that is both historical and critical. We believe that our students must become acquainted with the fundamental ideas and arguments of philosophers that have importantly shaped and challenged western and non-western civilizations. We attempt to show that the intellectual movements and changes in the history of philosophy arise out of perceived dilemmas and crises within the established social, scientific, and religious traditions. This historical approach to teaching philosophy presupposes that various reflective traditions do have important things to say about the basic concerns of all human beings; for example, we think that Confucius, Socrates and Augustine deal with issues that are relevant to us today.

On the other hand, our courses are designed to help students think critically for themselves, to defend their own beliefs, and to appreciate the value of alternative beliefs. We endeavor to acquaint our students with diverse points of view, which will enable them, if they are so inclined, to form positions quite different from our own positions. Yet while we foster an atmosphere of tolerance, we do not encourage students to think that it really does not matter what beliefs they hold or whether they can defend their beliefs. Here again, we see our program as affirming one of the essential ideals of a liberal arts education—the encouragement of independent thought developed within an atmosphere of respect for and openness to views of others.

Faculty

Professors Conn (Chair), Peterman, Peters
Assistant Professors Hopwood, Moser

Major

Courses below the 300 level have no prerequisite. 100- and 200-level courses are offered every semester and are the normal prerequisite for courses numbered 300 and above.

Requirements for the Major in Philosophy

The major requires successful completion of the following:

Course Requirements

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Title</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>PHIL 203</td>
<td>Ancient Philosophy from Homer to Augustine</td>
<td>4</td>
</tr>
<tr>
<td>PHIL 204</td>
<td>Modern Philosophy</td>
<td>4</td>
</tr>
<tr>
<td>PHIL 190</td>
<td>Informal Logic and Critical Thinking</td>
<td>4</td>
</tr>
<tr>
<td>or PHIL 312</td>
<td>or Modern Logic</td>
<td></td>
</tr>
</tbody>
</table>

Select at least three seminars from the following:

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Title</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>PHIL 306</td>
<td>Epistemology</td>
<td></td>
</tr>
<tr>
<td>PHIL 307</td>
<td>Political Philosophy</td>
<td></td>
</tr>
<tr>
<td>PHIL 308</td>
<td>Metaphysics</td>
<td></td>
</tr>
<tr>
<td>PHIL 309</td>
<td>Ethics</td>
<td></td>
</tr>
<tr>
<td>PHIL 337</td>
<td>Philosophy of Science</td>
<td></td>
</tr>
</tbody>
</table>

Select four additional courses in philosophy (PHIL)                              16

Total Semester Hours 40

Additional Requirements

A comprehensive examination

1 Any course not taken to satisfy a degree requirement may be taken on a pass/fail basis.
2 Complete during junior and senior years, with any two of these seminars satisfying the writing-intensive requirement in the major. Although they remain open to non-majors, the seminars are designed for majors, and the prerequisite for these courses is at least one 200-level course in philosophy (PHIL).
Students must complete a comprehensive examination with written and oral components.

**Honors**

The normal minimum requirements for honors in philosophy are: either an A- average in all work in the department or a pass with distinction on the comprehensive examination; an A- on the senior research paper.

**Minor**

**Requirements for the Minor in Philosophy**

The minor requires successful completion of the following:

<table>
<thead>
<tr>
<th>Course Requirements</th>
<th>Hours</th>
</tr>
</thead>
<tbody>
<tr>
<td>Select four courses in philosophy (PHIL)</td>
<td>16</td>
</tr>
<tr>
<td>Select one additional course in philosophy (PHIL) numbered 300 or above</td>
<td>4</td>
</tr>
<tr>
<td><strong>Total Semester Hours</strong></td>
<td><strong>20</strong></td>
</tr>
</tbody>
</table>


Physical Education and Athletics

Website: sewaneetigers.com (http://sewaneetigers.com)

All students must receive credit for two semesters of work in physical education deemed satisfactory by the Department of Physical Education. Students must have earned one PE credit before the end of the freshman year, and a second PE credit before the end of the sophomore year. Exceptions may be made by petition to the College Standards Committee. Student completion or non-completion of required physical education courses is recorded on the transcript on a pass/fail basis. Each class generally consists of two scheduled periods each week of one hour in length. These courses do not count toward the thirty-two academic courses required for graduation.

The Department of Physical Education offers instruction in various activities throughout the year governed by student-expressed interest.

Objectives

Among the objectives of this program are to:

1. develop an enthusiasm for playing some game well so that it may be enjoyed both in college and later life;
2. develop agility and coordination of mind, eye, and body;
3. grow in understanding of and develop skills in maintaining physical fitness for daily living.

Intramural and Varsity Sports

Participation in a year-long program of varsity (or club) athletics in one sport yields two physical education credits.

The intramural program for men offers competition in touch football, volleyball, basketball, racquetball, golf, ping pong, pool, floor hockey, team handball, equestrian, and ultimate frisbee. Women’s intramural athletics include volleyball, basketball, softball, football, soccer, cross country, racquetball, and tennis.

Schedules are maintained in the following men’s varsity sports: football, soccer, basketball, swimming and diving, baseball, tennis, golf, lacrosse, and track & field. Athletic activities for women students include the following varsity sports: basketball, cross country, equestrian, field hockey, golf, soccer, softball, swimming and diving, tennis, track & field, lacrosse, and volleyball.

Faculty

- Director Webb
- Director of Athletic Facilities McCarthy
- Assistant Director Ladd, Chair
- Coach Baker
- Coach Campbell
- Coach M. Dombrowski
- Coach George
- Coach Johnston
- Coach Harcus
- Coach Heitzenrater
- Coach S. Laurendine
- Coach T. Laurendine
- Coach Obermiller
- Coach Pacella
- Coach Parrish
- Coach C. Shackelford
- Coach J. Shackelford
- Coach Smith
- Coach Watters
- Assistant Backlund
- Assistant Boudreaux
- Assistant Butters
- Assistant Evangelista
- Assistant Hawkins
• Assistant Pierson
• Assistant Shank
• Trainer Green
• Trainer Knight
Physics and Astronomy

Website: physics.sewanee.edu

The Department of Physics and Astronomy provides a variety of stimulating opportunities to learn about the world around us: from everyday phenomena and modern-day technologies, through the vastness of outer space and minuteness of the nano-realm, to the bizarre quantum-relativistic fabric of physical reality. Fueled by curiosity and dedicated to excellence in teaching and research, Sewanee’s physics and astronomy faculty often involve like-minded students in their diverse scholarly pursuits, which include hunting for asteroids and extrasolar planets; nuclear and accelerator physics; biophysics; materials characterization; simulation, fabrication, and optical studies of functional nanomaterials.

At The University of the South, a focused physics education fits naturally within the liberal arts and sciences environment that forms the core of the Sewanee experience. Students who take our physics and astronomy courses develop a robust understanding of fundamental physical principles—the essence of “how the world works”—as well as valuable reasoning, problem-solving, and experimentation skills. Our physics majors also delve into advanced theoretical topics, utilize research-grade instrumentation and data analysis tools, participate in faculty-led and independent research projects, both on campus and at other institutions, presenting their findings at department seminars and national conferences.

University Observatory

The Cordell-Lorenz Observatory is an instructional laboratory for astronomy courses offered by the department of physics and astronomy and also for public observations. Programs throughout the year and open hours every Thursday evening from 8 p.m. until 10 p.m. (weather permitting), while classes are in session, encourage both academic and enrichment activities.

The largest telescope for public observations is a ten-inch Schmidt-Newtonian reflector. There are also other ten-inch and one three and one-half-inch telescopes which are often used, as well as large binoculars. The dome houses a classic six-inch refracting telescope crafted by Alvan Clark and Sons in 1897. It has been restored to its original quality and historical appearance by Dr. Francis M. Cordell Sr. of the Barnard Astronomical Society.

For research purposes, one 0.35 and five 0.30 meter (14 and 12 inches) telescopes on computer controlled mounts are housed in several small roll-off sheds on the roof of Carnegie. These telescopes have sensitive CCD detectors which are used to monitor newly discovered asteroids, comets, supernovas, gamma ray bursts, and variable stars.

Faculty

Associate Professor M. Coffey
Assistant Professor Donev
Professors Durig (Chair), Peterson, Szapiro

Major

Requirements for the Major in Physics

The physics major requires successful completion of one of the following tracks:

Intensive Track

The intensive track is for students who intend to pursue graduate work in the physical sciences. Research participation and laboratory assistantships are encouraged.

Course Requirements

<table>
<thead>
<tr>
<th>Course</th>
<th>Title</th>
<th>Hours</th>
</tr>
</thead>
<tbody>
<tr>
<td>CHEM 101</td>
<td>Course CHEM 101 Not Found</td>
<td>4</td>
</tr>
<tr>
<td>CHEM 102</td>
<td>Course CHEM 102 Not Found</td>
<td>4</td>
</tr>
<tr>
<td>MATH 207</td>
<td>Multidimensional Calculus</td>
<td>4</td>
</tr>
<tr>
<td>MATH 212</td>
<td>Differential Equations</td>
<td>4</td>
</tr>
<tr>
<td>PHYS 305</td>
<td>Advanced Laboratory</td>
<td>4</td>
</tr>
<tr>
<td>Select eight lecture courses in physics (PHYS)</td>
<td>32</td>
<td></td>
</tr>
<tr>
<td>Select two seminars (PHYS 312)</td>
<td>4</td>
<td></td>
</tr>
</tbody>
</table>

Total Semester Hours: 56

Additional Requirements
A comprehensive examination

1. Please note that the knowledge and skills acquired in PHYS 101, PHYS 102 or PHYS 103, PHYS 104 are presumed for any upper level physics course except for PHYS 250 and PHYS 251.

The Graduate Record Examination (GRE) is required as part of the comprehensive examination.

**Broad Track**

The broad track is for students who intend to pursue graduate work in medicine, engineering, biophysics, environmental sciences, health physics, or teaching. Research participation and laboratory assistantships are encouraged.

**Course Requirements**

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Title</th>
<th>Hours</th>
</tr>
</thead>
<tbody>
<tr>
<td>PHYS 203</td>
<td>Intermediate Electricity and Magnetism I</td>
<td>4</td>
</tr>
<tr>
<td>PHYS 303</td>
<td>Mechanics</td>
<td>4</td>
</tr>
<tr>
<td>PHYS 305</td>
<td>Advanced Laboratory</td>
<td>4</td>
</tr>
<tr>
<td>PHYS 307</td>
<td>Introduction to Modern Physics I</td>
<td>4</td>
</tr>
<tr>
<td>Select three lecture courses in physics (PHYS)</td>
<td>12</td>
<td></td>
</tr>
<tr>
<td>Select two seminars (PHYS 312)</td>
<td>2</td>
<td></td>
</tr>
<tr>
<td>Total Semester Hours</td>
<td>52</td>
<td></td>
</tr>
</tbody>
</table>

**Additional Requirements**

A comprehensive examination

1. Please note that the knowledge and skills acquired in PHYS 101, PHYS 102 or PHYS 103, PHYS 104 are presumed for any upper level physics course except for PHYS 250 and PHYS 251.

**Pre-engineering Track**

The pre-engineering track is for students who intend to pursue engineering. Research participation and laboratory assistantships are encouraged.

**Course Requirements**

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Title</th>
<th>Hours</th>
</tr>
</thead>
<tbody>
<tr>
<td>CHEM 101</td>
<td>Course CHEM 101 Not Found</td>
<td>4</td>
</tr>
<tr>
<td>CHEM 102</td>
<td>Course CHEM 102 Not Found</td>
<td>4</td>
</tr>
<tr>
<td>CSCI 157</td>
<td>Introduction to Modeling and Programming</td>
<td>4</td>
</tr>
<tr>
<td>MATH 207</td>
<td>Multidimensional Calculus</td>
<td>4</td>
</tr>
<tr>
<td>MATH 212</td>
<td>Differential Equations</td>
<td>4</td>
</tr>
<tr>
<td>PHYS 203</td>
<td>Intermediate Electricity and Magnetism I</td>
<td>4</td>
</tr>
<tr>
<td>PHYS 303</td>
<td>Mechanics</td>
<td>4</td>
</tr>
<tr>
<td>Select four lecture/laboratory courses in physics (PHYS)</td>
<td>16</td>
<td></td>
</tr>
<tr>
<td>Select one seminar (PHYS 312)</td>
<td>2</td>
<td></td>
</tr>
<tr>
<td>Total Semester Hours</td>
<td>46</td>
<td></td>
</tr>
</tbody>
</table>

**Additional Requirements**

A comprehensive examination

1. Please note that the knowledge and skills acquired in PHYS 101, PHYS 102 or PHYS 103, PHYS 104 are presumed for any upper level physics course except for PHYS 250 and PHYS 251.

**Course Sequencing**

For a first-year student planning to major in physics, the following curriculum is recommended. The second-year program should be planned in consultation with the department chair. Students may seek advanced placement in physics, mathematics, and foreign language.

**Course Requirements**

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Title</th>
<th>Hours</th>
</tr>
</thead>
<tbody>
<tr>
<td>PHYS 103</td>
<td>Modern Mechanics (Lab)</td>
<td>4</td>
</tr>
<tr>
<td>PHYS 104</td>
<td>Electric and Magnetic Interactions (Lab)</td>
<td>4</td>
</tr>
<tr>
<td>Course Code</td>
<td>Course Title</td>
<td>Semester Hours</td>
</tr>
<tr>
<td>-------------</td>
<td>-----------------------------------------------------------------------------</td>
<td>----------------</td>
</tr>
<tr>
<td>HUMN 103</td>
<td>Experience, Expression, and Exchange in Western Culture: Texts and Contexts of the Ancient World</td>
<td>4</td>
</tr>
<tr>
<td>HUMN 104</td>
<td>Experience, Expression, and Exchange: Texts and Contexts of the Medieval to Early Modern Worlds</td>
<td>4</td>
</tr>
<tr>
<td>MATH 101</td>
<td>Calculus I</td>
<td>4</td>
</tr>
<tr>
<td>MATH 102</td>
<td>Calculus II</td>
<td>4</td>
</tr>
<tr>
<td>Foreign Language 103, 104</td>
<td>Physical Education</td>
<td>8</td>
</tr>
</tbody>
</table>

**Minor**

**Requirements for the Minor in Physics and Astronomy**

The minor requires successful completion of the following:

**Course Requirements**

1. PHYS 250  
   Solar System Astronomy (Lab)  
   4 Semester Hours
2. PHYS 251  
   Stellar and Galactic Astronomy (Lab)  
   4 Semester Hours
3. PHYS 444  
   Independent Study  
   2 Semester Hours
4. Select one of the following:  
   PHYS 201 and GEOL 121  
   Optics and Physical Geology (Lab)  
   8 Semester Hours
5. PHYS 303 and PHYS 304  
   Mechanics and Theoretical Mechanics
6. PHYS 307 and PHYS 308  
   Introduction to Modern Physics I and Introduction to Modern Physics II

**Total Semester Hours**  
18

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1. Please note that the knowledge and skills acquired in PHYS 101, PHYS 102 or PHYS 103, PHYS 104 are presumed for any upper level physics course except for PHYS 250 and PHYS 251.
2. An average grade of at least C is required for completion of the minor.
3. The comprehensive examination is not required, but each student must present the results of the PHYS 444 project during a seminar.
4. PHYS 349 may be substituted for one of the advanced physics courses.
Politics

Website: polisci.sewanee.edu

Our majors critically engage with competing values and interests that guide and orient politics. Students learn about concepts, theories, and principles that deal with the nature, purpose, and characteristics of government and political change, which they apply in the analysis of politics. The major encompasses the theoretical and empirical study of government institutions, leadership, conflict resolution between and within states, political ideas and ideologies, political culture and discourse, political economy, and the politics of gender, race, and class. Introductory courses help to ground students in fundamental theories and concepts used in the study of politics. Seminars and many 300-level courses provide students opportunities to develop their research and analytical skills while also introducing students to how to write within the discipline.

Faculty

Professors A. Patterson, S. Wilson (Chair)
Assistant Professors Crowder-Meyer, Dahl, Dragojevic, Schneider
Associate Professors Hatcher, Manacsa

Major

Requirements for the Major in Politics

The major requires successful completion of the following:

**Course Requirements**¹

<table>
<thead>
<tr>
<th>Course Requirement</th>
<th>Semester Hours</th>
</tr>
</thead>
<tbody>
<tr>
<td>Select two introductory (100-level) courses in politics (POLS)</td>
<td>8</td>
</tr>
<tr>
<td>Select one 400-level seminar</td>
<td>4</td>
</tr>
<tr>
<td>Select three courses each in three of the following concentrations:²</td>
<td>36</td>
</tr>
<tr>
<td>Development and Political Economy (p. 121)</td>
<td></td>
</tr>
<tr>
<td>Law and Justice (p. 122)</td>
<td></td>
</tr>
<tr>
<td>National Institutions and Policies (p. 122)</td>
<td></td>
</tr>
<tr>
<td>Global Institutions and Policies (p. 121)</td>
<td></td>
</tr>
<tr>
<td>Conflict and Peace (p. 120)</td>
<td></td>
</tr>
<tr>
<td>Identity and Diversity (p. 121)</td>
<td></td>
</tr>
<tr>
<td>Citizenship (p. 120)</td>
<td></td>
</tr>
<tr>
<td>Political Action (p. 123)</td>
<td></td>
</tr>
</tbody>
</table>

**Total Semester Hours** 48

**Additional Requirements**

A comprehensive examination³

¹ Students contemplating professional careers in international affairs are encouraged to take several upper-level courses in economics (for example, microeconomics, macroeconomics, and international economics). Students considering graduate work in politics are encouraged to take POLS 407, several economics courses, statistics, and at least one semester of upper-level coursework in political theory. Those students interested in prelaw are strongly urged to take courses in Anglo-American history and constitutional development, political theory, economics, and logic. The Law School Admissions Test (LSAT) is required for all schools and should be taken early in the senior year.

² A course may fall into more than one concentration, but students may apply it toward satisfying only one of their chosen concentrations.

³ For the comprehensive examination, students must respond to one from a panel of questions for each of their three selected concentrations. Independent studies and honors projects will be placed in appropriate categories by the chair of the department. The public affairs internship course (POLS 445) is excluded from coverage on the comprehensive examination and counts as a course outside the major.

**Honors**

Students who have taken a minimum of six politics courses with a departmental grade point average of at least 3.40 may request enrollment in POLS 450 during the fall of their senior year. As a condition for enrollment, a preliminary research proposal must first be approved by the department’s faculty. Departmental honors are awarded to a student who maintains a grade point average of 3.40 or
higher in departmental courses, submits an honors paper of at least B+ quality, and receives distinction on the comprehensive exam. Candidates for honors also make an oral presentation of their honors paper to an audience of departmental faculty and students.

**Minor**

**Requirements for the Minor in Politics**

The minor requires successful completion of the following:

<table>
<thead>
<tr>
<th>Course Requirements</th>
<th>Semester Hours</th>
</tr>
</thead>
<tbody>
<tr>
<td>Select two courses in politics (POLS)</td>
<td>8</td>
</tr>
<tr>
<td>Select three additional courses in politics (POLS) numbered 200 or above</td>
<td>12</td>
</tr>
<tr>
<td><strong>Total Semester Hours</strong></td>
<td>20</td>
</tr>
</tbody>
</table>

### Citizenship Courses

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Title</th>
<th>Semester Hours</th>
</tr>
</thead>
<tbody>
<tr>
<td>POLS 209</td>
<td>Immigration, Politics, and Identity</td>
<td>4</td>
</tr>
<tr>
<td>POLS 211</td>
<td>Democracy and Citizenship</td>
<td>4</td>
</tr>
<tr>
<td>POLS 212</td>
<td>Campaigns and Elections</td>
<td>4</td>
</tr>
<tr>
<td>POLS 223</td>
<td>Public Policy</td>
<td>4</td>
</tr>
<tr>
<td>POLS 260</td>
<td>Political Theory of the Environment</td>
<td>4</td>
</tr>
<tr>
<td>POLS 319</td>
<td>Environmental Politics and Policy</td>
<td>4</td>
</tr>
<tr>
<td>POLS 314</td>
<td>Civil Wars</td>
<td>4</td>
</tr>
<tr>
<td>POLS 318</td>
<td>Comparative Politics: South America and Mexico</td>
<td>4</td>
</tr>
<tr>
<td>POLS 328</td>
<td>Parties and Interest Groups in the United States</td>
<td>4</td>
</tr>
<tr>
<td>POLS 331</td>
<td>Constitutional Law: Balancing Powers</td>
<td>4</td>
</tr>
<tr>
<td>POLS 336</td>
<td>U.S. Immigration Law and Policy</td>
<td>4</td>
</tr>
<tr>
<td>POLS 337</td>
<td>Constitutional Law: Civil Liberties</td>
<td>4</td>
</tr>
<tr>
<td>POLS 338</td>
<td>Constitutional Law: Civil Rights</td>
<td>4</td>
</tr>
<tr>
<td>POLS 345</td>
<td>Creating Citizens: Political Theorists on Education</td>
<td>4</td>
</tr>
<tr>
<td>POLS 346</td>
<td>Contemporary Social Movements</td>
<td>4</td>
</tr>
<tr>
<td>POLS 363</td>
<td>Comparative Democratization</td>
<td>4</td>
</tr>
<tr>
<td>POLS 407</td>
<td>Research Seminar on Political Behavior</td>
<td>4</td>
</tr>
<tr>
<td>POLS 409</td>
<td>Religion and American Politics</td>
<td>4</td>
</tr>
<tr>
<td>POLS 411</td>
<td>The Politics of AIDS</td>
<td>4</td>
</tr>
<tr>
<td>WMST 220</td>
<td>The Politics of Lesbian, Gay, Bisexual, and Transgender Rights</td>
<td>4</td>
</tr>
</tbody>
</table>

### Conflict and Peace Courses

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Title</th>
<th>Semester Hours</th>
</tr>
</thead>
<tbody>
<tr>
<td>POLS 220</td>
<td>International Conflict</td>
<td>4</td>
</tr>
<tr>
<td>POLS 221</td>
<td>Peace and Diplomacy</td>
<td>4</td>
</tr>
<tr>
<td>POLS 222</td>
<td>United States Foreign Policy</td>
<td>4</td>
</tr>
<tr>
<td>POLS 228</td>
<td>The Politics of the Modern Middle East and North Africa</td>
<td>4</td>
</tr>
<tr>
<td>POLS 249</td>
<td>China and the World</td>
<td>4</td>
</tr>
<tr>
<td>POLS 270</td>
<td>Introduction to International Security</td>
<td>4</td>
</tr>
<tr>
<td>POLS 314</td>
<td>Civil Wars</td>
<td>4</td>
</tr>
<tr>
<td>POLS 327</td>
<td>The Politics of Transitional and Post-Conflict Justice</td>
<td>4</td>
</tr>
<tr>
<td>POLS 355</td>
<td>The Art of Diplomacy</td>
<td>4</td>
</tr>
<tr>
<td>POLS 365</td>
<td>Global Institutions and Policies</td>
<td>4</td>
</tr>
<tr>
<td>POLS 390</td>
<td>The United Nations</td>
<td>4</td>
</tr>
<tr>
<td>POLS 412</td>
<td>Terrorism and Global Security</td>
<td>4</td>
</tr>
<tr>
<td>POLS 430</td>
<td>Research Seminar: Topics in International Security</td>
<td>4</td>
</tr>
<tr>
<td>POLS 431</td>
<td>Ethnicity and Political Violence</td>
<td>4</td>
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</tbody>
</table>
### Development and Political Economy Courses

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Title</th>
<th>Credits</th>
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<tbody>
<tr>
<td>POLS 227</td>
<td>Africa in World Politics</td>
<td>4</td>
</tr>
<tr>
<td>POLS 230</td>
<td>Politics in Nigeria and South Africa</td>
<td>4</td>
</tr>
<tr>
<td>POLS 248</td>
<td>China’s Environmental Crisis</td>
<td>4</td>
</tr>
<tr>
<td>POLS 249</td>
<td>China and the World</td>
<td>4</td>
</tr>
<tr>
<td>POLS 250</td>
<td>States and Markets in East Asia</td>
<td>4</td>
</tr>
<tr>
<td>POLS 280</td>
<td>The Politics of Development and Foreign Aid</td>
<td>4</td>
</tr>
<tr>
<td>POLS 301</td>
<td>History of Political Theory</td>
<td>4</td>
</tr>
<tr>
<td>POLS 311</td>
<td>Politics of Central America and the Caribbean</td>
<td>4</td>
</tr>
<tr>
<td>POLS 318</td>
<td>Comparative Politics: South America and Mexico</td>
<td>4</td>
</tr>
<tr>
<td>POLS 326</td>
<td>Comparative Asian Politics</td>
<td>4</td>
</tr>
<tr>
<td>POLS 329</td>
<td>Comparative African Politics</td>
<td>4</td>
</tr>
<tr>
<td>POLS 339</td>
<td>The Political Economy of Development in Zambia and Botswana</td>
<td>4</td>
</tr>
<tr>
<td>POLS 344</td>
<td>Myth America</td>
<td>4</td>
</tr>
<tr>
<td>POLS 363</td>
<td>Comparative Democratization</td>
<td>4</td>
</tr>
<tr>
<td>POLS 366</td>
<td>International Political Economy</td>
<td>4</td>
</tr>
<tr>
<td>POLS 367</td>
<td>Political Economy of Asia and Latin America</td>
<td>4</td>
</tr>
<tr>
<td>POLS 381</td>
<td>The Political Economy of Sustainable Development</td>
<td>4</td>
</tr>
<tr>
<td>POLS 382</td>
<td>International Environmental Policy</td>
<td>4</td>
</tr>
<tr>
<td>POLS 402</td>
<td>Topics in Political Economy</td>
<td>4</td>
</tr>
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</table>

### Global Institutions and Policies Courses

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Title</th>
<th>Credits</th>
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<tbody>
<tr>
<td>POLS 210</td>
<td>The Politics of Poverty and Inequality</td>
<td>4</td>
</tr>
<tr>
<td>POLS 220</td>
<td>International Conflict</td>
<td>4</td>
</tr>
<tr>
<td>POLS 221</td>
<td>Peace and Diplomacy</td>
<td>4</td>
</tr>
<tr>
<td>POLS 270</td>
<td>Introduction to International Security</td>
<td>4</td>
</tr>
<tr>
<td>POLS 280</td>
<td>The Politics of Development and Foreign Aid</td>
<td>4</td>
</tr>
<tr>
<td>POLS 321</td>
<td>Global Health Governance</td>
<td>4</td>
</tr>
<tr>
<td>POLS 365</td>
<td>Global Institutions and Policies</td>
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</tr>
<tr>
<td>POLS 366</td>
<td>International Political Economy</td>
<td>4</td>
</tr>
<tr>
<td>POLS 370</td>
<td>International Law in International Relations</td>
<td>4</td>
</tr>
<tr>
<td>POLS 381</td>
<td>The Political Economy of Sustainable Development</td>
<td>4</td>
</tr>
<tr>
<td>POLS 382</td>
<td>International Environmental Policy</td>
<td>4</td>
</tr>
<tr>
<td>POLS 390</td>
<td>The United Nations</td>
<td>4</td>
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<tr>
<td>POLS 402</td>
<td>Topics in Political Economy</td>
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</tr>
<tr>
<td>POLS 411</td>
<td>The Politics of Aids</td>
<td>4</td>
</tr>
<tr>
<td>POLS 412</td>
<td>Terrorism and Global Security</td>
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<tr>
<td>POLS 430</td>
<td>Research Seminar: Topics in International Security</td>
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### Identity and Diversity Courses

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Title</th>
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<tbody>
<tr>
<td>POLS 161</td>
<td>Multiculturalism and Equality</td>
<td>4</td>
</tr>
<tr>
<td>POLS 209</td>
<td>Immigration, Politics, and Identity</td>
<td>4</td>
</tr>
<tr>
<td>POLS 228</td>
<td>The Politics of the Modern Middle East and North Africa</td>
<td>4</td>
</tr>
<tr>
<td>POLS 260</td>
<td>Political Theory of the Environment</td>
<td>4</td>
</tr>
<tr>
<td>POLS 302</td>
<td>Recent Political Theory</td>
<td>4</td>
</tr>
<tr>
<td>POLS 303</td>
<td>Women and Politics</td>
<td>4</td>
</tr>
<tr>
<td>POLS 305</td>
<td>Politics of Everyday Life</td>
<td>4</td>
</tr>
<tr>
<td>POLS 307</td>
<td>Women in American Politics</td>
<td>4</td>
</tr>
<tr>
<td>POLS 319</td>
<td>Global Gender Issues</td>
<td>4</td>
</tr>
<tr>
<td>POLS 330</td>
<td>Race and Ethnicity in American Politics</td>
<td>4</td>
</tr>
<tr>
<td>Course Code</td>
<td>Course Title</td>
<td>Credits</td>
</tr>
<tr>
<td>------------</td>
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</tr>
<tr>
<td>POLS 338</td>
<td>Constitutional Law: Civil Rights</td>
<td>4</td>
</tr>
<tr>
<td>POLS 346</td>
<td>Contemporary Social Movements</td>
<td>4</td>
</tr>
<tr>
<td>POLS 351</td>
<td>Modern European Politics</td>
<td>4</td>
</tr>
<tr>
<td>POLS 373</td>
<td>African-American Political Thought</td>
<td>4</td>
</tr>
<tr>
<td>POLS 404</td>
<td>Race, Politics, and Empire</td>
<td>4</td>
</tr>
<tr>
<td>POLS 409</td>
<td>Religion and American Politics</td>
<td>4</td>
</tr>
<tr>
<td>POLS 431</td>
<td>Ethnicity and Political Violence</td>
<td>4</td>
</tr>
<tr>
<td>WMST 220</td>
<td>The Politics of Lesbian, Gay, Bisexual, and Transgender Rights</td>
<td>4</td>
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**Law and Justice Courses**

<table>
<thead>
<tr>
<th>Course Code</th>
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<tbody>
<tr>
<td>POLS 161</td>
<td>Multiculturalism and Equality</td>
<td>4</td>
</tr>
<tr>
<td>POLS 205</td>
<td>The Judicial Process</td>
<td>4</td>
</tr>
<tr>
<td>POLS 210</td>
<td>The Politics of Poverty and Inequality</td>
<td>4</td>
</tr>
<tr>
<td>POLS 260</td>
<td>Political Theory of the Environment</td>
<td>4</td>
</tr>
<tr>
<td>POLS 303</td>
<td>Women and Politics</td>
<td>4</td>
</tr>
<tr>
<td>POLS 306</td>
<td>Ancient Political Philosophy</td>
<td>4</td>
</tr>
<tr>
<td>POLS 307</td>
<td>Women in American Politics</td>
<td>4</td>
</tr>
<tr>
<td>POLS 313</td>
<td>Environmental Politics and Policy</td>
<td>4</td>
</tr>
<tr>
<td>POLS 315</td>
<td>The Politics of Social Welfare Policy</td>
<td>4</td>
</tr>
<tr>
<td>POLS 319</td>
<td>Global Gender Issues</td>
<td>4</td>
</tr>
<tr>
<td>POLS 327</td>
<td>The Politics of Transitional and Post-Conflict Justice</td>
<td>4</td>
</tr>
<tr>
<td>POLS 330</td>
<td>Race and Ethnicity in American Politics</td>
<td>4</td>
</tr>
<tr>
<td>POLS 331</td>
<td>Constitutional Law: Balancing Powers</td>
<td>4</td>
</tr>
<tr>
<td>POLS 333</td>
<td>Human Rights</td>
<td>4</td>
</tr>
<tr>
<td>POLS 336</td>
<td>U.S. Immigration Law and Policy</td>
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<tr>
<td>POLS 337</td>
<td>Constitutional Law: Civil Liberties</td>
<td>4</td>
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<tr>
<td>POLS 338</td>
<td>Constitutional Law: Civil Rights</td>
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<tr>
<td>POLS 343</td>
<td>Visions of Constitutional Order</td>
<td>4</td>
</tr>
<tr>
<td>POLS 370</td>
<td>International Law in International Relations</td>
<td>4</td>
</tr>
<tr>
<td>POLS 373</td>
<td>African-American Political Thought</td>
<td>4</td>
</tr>
<tr>
<td>WMST 220</td>
<td>The Politics of Lesbian, Gay, Bisexual, and Transgender Rights</td>
<td>4</td>
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**National Institutions and Policies Courses**

<table>
<thead>
<tr>
<th>Course Code</th>
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</thead>
<tbody>
<tr>
<td>POLS 203</td>
<td>The Presidency</td>
<td>4</td>
</tr>
<tr>
<td>POLS 204</td>
<td>Legislative Process</td>
<td>4</td>
</tr>
<tr>
<td>POLS 205</td>
<td>The Judicial Process</td>
<td>4</td>
</tr>
<tr>
<td>POLS 210</td>
<td>The Politics of Poverty and Inequality</td>
<td>4</td>
</tr>
<tr>
<td>POLS 211</td>
<td>Democracy and Citizenship</td>
<td>4</td>
</tr>
<tr>
<td>POLS 216</td>
<td>Media and Politics</td>
<td>4</td>
</tr>
<tr>
<td>POLS 223</td>
<td>Public Policy</td>
<td>4</td>
</tr>
<tr>
<td>POLS 248</td>
<td>China’s Environmental Crisis</td>
<td>4</td>
</tr>
<tr>
<td>POLS 304</td>
<td>American Political Thought</td>
<td>4</td>
</tr>
<tr>
<td>POLS 311</td>
<td>Politics of Central America and the Caribbean</td>
<td>4</td>
</tr>
<tr>
<td>POLS 313</td>
<td>Environmental Politics and Policy</td>
<td>4</td>
</tr>
<tr>
<td>POLS 315</td>
<td>The Politics of Social Welfare Policy</td>
<td>4</td>
</tr>
<tr>
<td>POLS 318</td>
<td>Comparative Politics: South America and Mexico</td>
<td>4</td>
</tr>
<tr>
<td>POLS 326</td>
<td>Comparative Asian Politics</td>
<td>4</td>
</tr>
<tr>
<td>POLS 328</td>
<td>Parties and Interest Groups in the United States</td>
<td>4</td>
</tr>
<tr>
<td>POLS 329</td>
<td>Comparative African Politics</td>
<td>4</td>
</tr>
<tr>
<td>POLS 331</td>
<td>Constitutional Law: Balancing Powers</td>
<td>4</td>
</tr>
<tr>
<td>POLS 343</td>
<td>Visions of Constitutional Order</td>
<td>4</td>
</tr>
</tbody>
</table>
Pre-professional Programs

Sewanee offers five categories of pre-professional programs: business, education, engineering, health professions (including dentistry, medicine, veterinary medicine, and nursing), and law. Students interested in a pre-professional program should meet with an advisor soon after matriculation to plan appropriate courses of study and to learn more about graduate school admission.

Business

The Wm. Polk Carey Pre-business Program prepares students for careers and leadership positions in business, finance, and entrepreneurship. The program embraces three key components: the business minor, the Babson Center for Global Commerce, and the Carey Fellows Program. The business minor offers a program of academic study meant to provide both practical skills and a deeper understanding of the business environment. Business minors can apply during the fall of their sophomore year to become Carey Fellows.

The designation as a “Carey Fellow” signifies that the student has qualified for the honors track in the business minor and brings with it both a mark of distinction (including a certificate of recognition and scholarship assistance to defray costs associated with the off-campus internship) and a more in-depth and rigorous curriculum for the student.

The Babson Center for Global Commerce provides advice and guidance to pre-business students, works with the Office of Career and Leadership Development to facilitate internship opportunities, and manages the transition of graduates to business-related jobs and careers. The Center also hosts campus visits of distinguished business leaders and speakers, and supports various business-related programs and events at the college.

For more information about the Carey Fellows Program and the requirements for the minor, please refer to Programs A-Z (http://e-catalog.sewanee.edu/arts-sciences-programs).

Education

Sewanee offers a minor in education that prepares students for graduate programs in teaching, research, administration and other areas of education. Sewanee and Peabody College of Education at Vanderbilt University have formalized an agreement that allows students who carefully plan their coursework at Sewanee to complete M.Ed. degrees and teaching licensure requirements in secondary, elementary, special education, and additional fields in as little as three semesters. A trip to Peabody each fall helps familiarize students with opportunities for graduate studies in education.

For information on requirements for the minor, please refer to Programs A-Z (http://e-catalog.sewanee.edu/arts-sciences-programs).

Engineering

Engineers put to practical use the discoveries of science and, by so doing, alter our way of life. Because of the narrow scope of many engineering programs, several leading engineering schools cooperate with selected liberal arts colleges to combine the professional training found in the usual four-year engineering curriculum and the breadth of education given in liberal arts colleges. Such a program requires five years — three years in the liberal arts college and two years in the engineering school.

The University of the South offers such programs in association with the following institutions: Columbia University, Rensselaer Polytechnic Institute, Vanderbilt University, and Washington University in St. Louis.

Sewanee has a four-member faculty committee that works closely with these institutions to advise prospective engineering students on their academic programs and help them decide whether engineering is an appropriate professional choice. After successful completion of three years of academic work recommended by the Sewanee pre-engineering committee, the student is eligible for admission to one of the above engineering schools, on recommendation by the committee. After two years in engineering school, the student receives baccalaureate degrees both from Sewanee and from the engineering school. Some students opt to complete four years of work at Sewanee, then go to engineering school.

The program is compact, and it is not always easy for a student to arrange a schedule in such a way as to include all necessary pre-professional courses as well as all courses that Sewanee requires for the degree. Entering students who are considering engineering as a profession should consult a member of the engineering committee before registering for their first classes. In general, all freshmen in this program take a foreign language, PHYS 101, PHYS 102, or CHEM 101, CHEM 102, and MATH 101, MATH 102. Physics is preferable to chemistry the first year, except for those students who plan to study chemical engineering or some related field.

A student in the pre-engineering program may major in physics, mathematics, or computer science.

Health
Pre-Health Program

Students interested in medicine, dentistry, or veterinary medicine should register with the chair of the Health Professions Advisory Committee soon after matriculation. Meetings with the chair of this committee benefit students who seek academic advice, summer program recommendations, permission to take courses at other institutions, and other help in preparing for a career in these fields.

Since entrance requirements may vary from one medical/dental/veterinary school to another, the student should become acquainted with the requirements of likely candidate schools for graduate work. The following materials on reserve in the duPont Library or available in the office of the committee chair list requirements for these three types of schools: 1) Medical School Admission Requirements, United States and Canada; 2) ASDA’s Guide to Dental Schools: Admission Requirements; and 3) Veterinary Medical School Admission Requirements in the United States and Canada. Students should also consult the requirements posted on the website or consult the Dean of Admissions at the schools that you plan to attend.

Students who expect to apply to professional programs in the health sciences during their senior year must take the appropriate admissions test before the beginning of their senior year. Preparation for both the Medical College Admissions Test (MCAT) and the Dental Admissions Test (DAT) includes two semesters of biology with a laboratory component (usually BIOL 133 and BIOL 233 and an advanced biology course chosen in consultation with the chair of the Health Professions Advisory Committee), a year of general chemistry (CHEM 120 and an upper level laboratory chemistry course like biochemistry), a year of organic chemistry (CHEM 201 and CHEM 202), and a year of physics (PHYS 101 and PHYS 102). These courses need to be completed prior to the senior year so that the student can take the MCAT before the fall of that year. Although not required, additional courses in biology can provide excellent preparation for the MCAT. The MCAT also requires one semester each of introductory psychology (PSYC 100), introductory sociology (MHUM 110), and statistics (STAT 204). Students who are planning to take the Veterinary Admissions Test (VAT) may postpone physics until the senior year, since physics is not required for the VAT. Preveterinary students should note, however, that many veterinary schools require the MCAT or the Graduate Record Exam (GRE) instead of the VAT.

Courses that medical and dental schools are most likely to require, in addition to the eight listed above, include math (or calculus), two English courses (writing across the curriculum does not meet this requirement), and biochemistry. Courses that veterinary medical schools are most likely to require, in addition to the ones above, are microbiology, biochemistry, and animal science. A student who expects to apply to a school with an animal science requirement needs to consult the chair of the Health Professions Advisory Committee about methods of meeting this requirement. For admission to schools requiring animal science courses, a student may attend summer school at, or take a correspondence course from, a university with a program in this field. The student should receive approval of the veterinary school that he/she is applying to before enrolling in a summer school or correspondence course. In addition to completing these courses, premedical students are expected to complete the general requirements of the college and the requirements of their major. Students should be aware that medical schools generally expect a letter of evaluation from the Health Professions Advisory Committee in addition to any individual letters that a student may have submitted on their behalf. During the spring semester of the junior year or the fall semester of the senior year, all students applying to professional schools will be interviewed by members of the committee. This process is intended to assist the student in preparing for interviews at professional schools and to help the committee in preparing a letter of evaluation.

Students in the college who plan to register with the Health Professions Advisory Committee for its evaluation and who plan to take at another institution any of the courses required for admission to a professional school must consult the chair of the University Health Professions Advisory Committee and the Sewanee registrar to obtain their approval.

A suggested sequence of courses for medical pre-professional students:

<table>
<thead>
<tr>
<th>First Year</th>
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<tbody>
<tr>
<td>General chemistry, or physics, or biology</td>
<td></td>
</tr>
<tr>
<td>Introductory psychology</td>
<td></td>
</tr>
<tr>
<td>Language</td>
<td></td>
</tr>
<tr>
<td>Mathematics</td>
<td></td>
</tr>
<tr>
<td>Humanities (or other core course requirements)</td>
<td></td>
</tr>
<tr>
<td>Physical education</td>
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</table>

<table>
<thead>
<tr>
<th>Second Year</th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>Two courses from biology, organic chemistry, and physics</td>
<td></td>
</tr>
<tr>
<td>Language</td>
<td></td>
</tr>
<tr>
<td>Humanities (or other core course requirements)</td>
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<table>
<thead>
<tr>
<th>Third Year</th>
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<tbody>
<tr>
<td>Completion of the chemistry, physics, and biology requirements</td>
<td></td>
</tr>
<tr>
<td>Introductory sociology</td>
<td></td>
</tr>
<tr>
<td>Major courses</td>
<td></td>
</tr>
<tr>
<td>College requirements</td>
<td></td>
</tr>
</tbody>
</table>
Fourth Year

Advanced sciences

Major courses

Electives

At least one year of biology, two years of chemistry, and one year of physics should be completed by the end of the junior year in order to take most admissions tests.

Pre-Nursing Program

Under the Vanderbilt Liberal Arts-Nursing 4-2 Program, a student spends the first four years of college at Sewanee and the remaining two calendar years at Vanderbilt studying in one of the nursing specialty areas that Vanderbilt offers. In addition to a bachelor’s degree from Sewanee, students successfully completing the program earn a master of science in nursing from Vanderbilt.

Law

The Association of American Law Schools (AALS) does not prescribe specific courses or activities for preparation to study law. The undergraduate is best advised to concentrate on areas of study aimed at developing oral and written expression, language comprehension, critical understanding of the human institutions and values closely related to law, and a logical and systematic approach to solving problems.

The choice of a major field of study is far less important than the choice of courses designed to achieve these ends. The pre-law advisor consults with students interested in a career in law about appropriate courses of study and about specific law schools.
Psychology

Website: psychology.sewanee.edu

Psychology is a diverse discipline that borders on the biological and social sciences. It is at once a science and a means of promoting human welfare. Reflecting its historical roots in philosophy, physiology, and clinical practice, it embraces a variety of theoretical perspectives, methodologies, and areas of study. The Department of Psychology at Sewanee provides majors and non-majors with the basic principles of psychology within the context of a liberal arts education. Our curriculum emphasizes scientific thinking and equips majors with multiple perspectives and research methods with which to understand behavior and mental processes. Graduates of our program pursue advanced study and careers in a variety of areas, including psychology (e.g., industrial, developmental, clinical, school), other helping professions (e.g., social work, physical therapy), and other fields (e.g., law, medicine, education, business).

The psychology major combines a broad grounding in psychology with opportunities for depth in selected areas. Majors in psychology begin with one introductory course: an introduction to empirical psychology, organized topically. This course has a full laboratory component focused on the process of scientific inquiry, giving students experience with a variety of research approaches and methodological issues. A course in research methodology prepares students to design and carry out research. Students also choose survey, seminar, and upper-level laboratory courses in areas such as abnormal, behavior modification, cognitive, developmental, gender, industrial, personality, physiological, and social psychology. Within the major, students choose upper-level courses according to individual interests.

Advanced students may study independently or conduct research under faculty supervision, work as laboratory assistants, or aid faculty members with research. Students have presented their research at Scientific Sewanee and at professional psychology conferences. Summer internships are available through the Tonya program for those who are interested in gaining experience in business or public service. For those students planning to do graduate work in psychology, STAT 204 is highly recommended.

Faculty

Associate Professors Bardi (Chair), Bateman, Hamby, West

Professor Yu

Assistant Professors Cammack, J. Coffey, H. Craft, Jesurun, Nelson, Noffsinger-Frazier, Tiernan, Troisi

Instructor B. Craft

Major

Requirements for the Major in Psychology

The major (both B.A. and B.S.) requires successful completion of the following:

Course Requirements

<table>
<thead>
<tr>
<th>Course</th>
<th>Title</th>
<th>Credits</th>
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<tbody>
<tr>
<td>PSYC 101</td>
<td>Principles of Psychology</td>
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<tr>
<td>or PSYC 100</td>
<td>Introduction to Psychology (Lab)</td>
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<tr>
<td>PSYC 251</td>
<td>Research Methods and Data Analysis</td>
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Select three of the following core courses:

<table>
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<tr>
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<tr>
<td>PSYC 201</td>
<td>Psychology of Personality</td>
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<tr>
<td>PSYC 202</td>
<td>Abnormal Behavior</td>
<td></td>
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<tr>
<td>PSYC 203</td>
<td>Social Psychology</td>
<td></td>
</tr>
<tr>
<td>PSYC 206</td>
<td>Industrial Psychology</td>
<td></td>
</tr>
<tr>
<td>PSYC 208</td>
<td>Cognitive Psychology</td>
<td></td>
</tr>
<tr>
<td>PSYC 221</td>
<td>Adolescence</td>
<td></td>
</tr>
<tr>
<td>PSYC 222</td>
<td>Adult Development and Aging</td>
<td></td>
</tr>
<tr>
<td>PSYC 223</td>
<td>Positive Psychology</td>
<td></td>
</tr>
<tr>
<td>PSYC 225</td>
<td>Cognitive Neuroscience</td>
<td></td>
</tr>
<tr>
<td>PSYC 227</td>
<td>Health Psychology</td>
<td></td>
</tr>
<tr>
<td>PSYC 254</td>
<td>Introduction to Behavioral Neuroscience</td>
<td></td>
</tr>
<tr>
<td>PSYC 280</td>
<td>Psychology of Human Diversity</td>
<td></td>
</tr>
<tr>
<td>PSYC 350</td>
<td>Research in Social Psychology (Lab)</td>
<td></td>
</tr>
<tr>
<td>PSYC 357</td>
<td>Child Development (Lab)</td>
<td></td>
</tr>
<tr>
<td>PSYC 358</td>
<td>Cognitive Psychology (Lab)</td>
<td></td>
</tr>
</tbody>
</table>
Select one of the following advanced laboratory courses:

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Title</th>
</tr>
</thead>
<tbody>
<tr>
<td>PSYC 355</td>
<td>Affective Neuroscience (Lab)</td>
</tr>
<tr>
<td>PSYC 356</td>
<td>Research in Social Psychology (Lab)</td>
</tr>
<tr>
<td>PSYC 357</td>
<td>Child Development (Lab)</td>
</tr>
<tr>
<td>PSYC 358</td>
<td>Cognitive Psychology (Lab)</td>
</tr>
<tr>
<td>PSYC 359</td>
<td>Advanced Behavioral Neuroscience (Lab)</td>
</tr>
</tbody>
</table>

Select two of the following seminar courses:

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Title</th>
</tr>
</thead>
<tbody>
<tr>
<td>PSYC 402</td>
<td>Community Psychology</td>
</tr>
<tr>
<td>PSYC 403</td>
<td>Psychology and Popular Culture in the U.S.</td>
</tr>
<tr>
<td>PSYC 408</td>
<td>Seminar in Abnormal Behavior</td>
</tr>
<tr>
<td>PSYC 410</td>
<td>Cognitive Illusions</td>
</tr>
<tr>
<td>PSYC 411</td>
<td>Judgment and Decision-Making</td>
</tr>
<tr>
<td>PSYC 412</td>
<td>Psychology of Gender</td>
</tr>
<tr>
<td>PSYC 413</td>
<td>The Self-Concept and Self-Esteem</td>
</tr>
<tr>
<td>PSYC 414</td>
<td>The Social Brain</td>
</tr>
<tr>
<td>PSYC 415</td>
<td>Relationships and Health</td>
</tr>
<tr>
<td>PSYC 416</td>
<td>Attachment Theory: Development, Well-being, and Risk for Psychopathology</td>
</tr>
<tr>
<td>PSYC 417</td>
<td>Seminar in Developmental Psychology: Human Development in Context</td>
</tr>
<tr>
<td>PSYC 418</td>
<td>Psychology of Happiness and Meaning in Life</td>
</tr>
<tr>
<td>PSYC 420</td>
<td>Consciousness and Unconsciousness</td>
</tr>
</tbody>
</table>

Select two additional courses in psychology (PSYC) 8

Total Semester Hours 40

Additional Requirements

A comprehensive examination 3

1. Students who complete PSYC 203 cannot receive credit for PSYC 356.
2. Students who complete PSYC 208 cannot receive credit for PSYC 358.
3. The comprehensive examination consists of a paper that integrates material from three areas in psychology. Ordinarily several possible questions are distributed in January with a mandatory outline submitted in February. The paper is due during the second comprehensive examination period for Easter semester.

Honors

Departmental honors are awarded based on distinguished work in psychology during the undergraduate career. Individuals with a cumulative psychology GPA below 3.60 are considered only under extraordinary circumstances. Unlike the college-wide honors (cum laude, magna cum laude, summa cum laude), the decision involves consideration of other factors besides GPA, particularly the quality of any additional intellectual accomplishments in psychology such as independent research, conference presentations, and internships.

Minor

Requirements for the Minor in Psychology

The minor requires successful completion of the following:

Course Requirements 1

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Title</th>
</tr>
</thead>
<tbody>
<tr>
<td>PSYC 100</td>
<td>Introduction to Psychology (Lab)</td>
</tr>
<tr>
<td>or PSYC 101</td>
<td>or Principles of Psychology</td>
</tr>
<tr>
<td>Select one additional course in psychology (PSYC) numbered 300 or above 2 4</td>
<td></td>
</tr>
<tr>
<td>Select four additional courses in psychology (PSYC) 2 16</td>
<td></td>
</tr>
</tbody>
</table>

1. All courses must be taken for grades (not P/F).
2. PSYC 444 may count as one of the four courses, but it does not satisfy the requirement of one course numbered 300 or above.

Off-Campus Study
Sewanee-at-Yale Directed Research Program

During summer internships over more than ten years, undergraduates from Sewanee have spent six to eight weeks working in a research laboratory at the Yale Child Study Center in New Haven, Connecticut. Through this experience, students have been exposed to research in a clinical setting and to the day-to-day workings of a behavioral neuroscience research laboratory. They have worked with school-aged children participating in developmental studies, administered developmental and cognitive assessments, and learned about database management. Over the summer months, only a small number of students have had sufficient time to complete a small project from the steps of gathering data to completing the analysis and writing a research manuscript. The Sewanee-At-Yale Directed Research Program is intended to provide directed research experience for Sewanee students who wish to be exposed to an active developmental and behavioral neuroscience research laboratory in a medical school setting and to have the experience of carrying through a directed research project in greater depth over a somewhat longer time frame. Although participation in the program is not restricted by year or major, we expect it will be particularly appealing to students majoring in biology or psychology and to pre-medical students with other majors; participation during the junior or senior year is generally recommended.

During their time at Yale, students will typically work on one or more research projects, participate in weekly research meetings, and participate in a research methods seminar and at least one upper-level seminar offered by the Child Study Center. Each student will be sponsored by a Sewanee faculty member, who will serve as advisor, set the requirements, and assist the student in developing a written plan of study. The student should work collaboratively with his or her Sewanee faculty advisor, the directors of the program at Sewanee and at the Yale Child Study Center, and any other designated Yale faculty mentors to insure that the written plan of study can feasibly be completed at the Child Study Center. Normally, the minimum final requirement for the program will be a written report of the completed research; individual faculty advisors may set alternative equivalent requirements.

For any given student, the typical program duration will be one semester plus a summer, in either order. During their time New Haven, students are expected to be involved in data gathering and data analysis. The written report of the work could be completed in New Haven, or after leaving New Haven while maintaining active contact with the program director and other faculty mentors at the Child Study Center. More information about the program is available at: sewanee.edu/academics/psychology/programs/sewanee-at-yale-directed-research-program.php.

To be accepted into the program, students typically complete the following:

<table>
<thead>
<tr>
<th>Psychology Majors</th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>PSYC 251</td>
<td>Research Methods and Data Analysis</td>
</tr>
<tr>
<td>PSYC 254 or PSYC 357</td>
<td>Introduction to Behavioral Neuroscience or Child Development (Lab)</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Biology Majors</th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>BIOL 130</td>
<td>Field Investigations in Biology</td>
</tr>
<tr>
<td>BIOL 133</td>
<td>Introductory Molecular Biology and Genetics</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Other Majors</th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>Select two of the following:</td>
<td></td>
</tr>
<tr>
<td>BIOL 130</td>
<td>Field Investigations in Biology</td>
</tr>
<tr>
<td>BIOL 133</td>
<td>Introductory Molecular Biology and Genetics</td>
</tr>
<tr>
<td>PSYC 251</td>
<td>Research Methods and Data Analysis</td>
</tr>
<tr>
<td>PSYC 254</td>
<td>Introduction to Behavioral Neuroscience</td>
</tr>
<tr>
<td>PSYC 357</td>
<td>Child Development (Lab)</td>
</tr>
</tbody>
</table>

For any given student, the typical program duration will be one semester plus a summer, in either order. During their time New Haven, students are expected to be involved in data gathering and data analysis. The written report of the work could be completed in New Haven, or after leaving New Haven while maintaining active contact with the program director and other faculty mentors at the Child Study Center. More information about the program is available at: sewanee.edu/academics/psychology/programs/sewanee-at-yale-directed-research-program.php.

To be accepted into the program, students typically complete the following:

<table>
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<tbody>
<tr>
<td>PSYC 251</td>
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</tr>
<tr>
<td>PSYC 254 or PSYC 357</td>
<td>Introduction to Behavioral Neuroscience or Child Development (Lab)</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Biology Majors</th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>BIOL 130</td>
<td>Field Investigations in Biology</td>
</tr>
<tr>
<td>BIOL 133</td>
<td>Introductory Molecular Biology and Genetics</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Other Majors</th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>Select two of the following:</td>
<td></td>
</tr>
<tr>
<td>BIOL 130</td>
<td>Field Investigations in Biology</td>
</tr>
<tr>
<td>BIOL 133</td>
<td>Introductory Molecular Biology and Genetics</td>
</tr>
<tr>
<td>PSYC 251</td>
<td>Research Methods and Data Analysis</td>
</tr>
<tr>
<td>PSYC 254</td>
<td>Introduction to Behavioral Neuroscience</td>
</tr>
<tr>
<td>PSYC 357</td>
<td>Child Development (Lab)</td>
</tr>
</tbody>
</table>
Religion

Website: religion.sewanee.edu

The study of religion is central to a liberal arts education and thus to the mission of the University of the South: to be liberally educated, Sewanee students ought to have a direct, critical encounter with religion and the most basic questions of meaning and purpose that religion addresses. Religion courses are designed to raise and reflect upon the central and abiding questions that challenge us all: What is the nature of religion? How does religion live in so many different and interesting ways in human culture? How do human beings throughout history express their deepest beliefs, concerns and faiths? Where do we find and how do we make sense of the Holy? What are our moral commitments and obligations? As citizens of the new millennium, how then shall we live in light of computers and in the shadow of concentration camps? From antiquity to postmodernity, China to Chattanooga, religion is to be encountered shaping human experience. At Sewanee, the Department of Religion, students and faculty together, through formal classes, independent study, and co-curricular activities, investigate the role of religion and the many faces it presents.

Religion is not one field of study but many; by nature the study of religion is a multi-disciplinary effort that requires investigation of history, culture, values, sacred texts, theology, and philosophical thought. Such study requires familiarity with methods of historical analysis, literary criticism, phenomenological description, and cross-cultural, comparative study. For this reason the study of religion complements well other majors, the women's and gender studies minor, and curricular interests.

Faculty

Professors Brown (Chair), Parker, J. Smith
Associate Professor Thurman
Instructor M. Roberts

Major

Requirements for the Major in Religion

The major requires successful completion of the following:

<table>
<thead>
<tr>
<th>Course Requirements</th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>RELG 301 Methodologies in Religious Studies</td>
<td>4</td>
</tr>
<tr>
<td>Select at least three courses in religion (RELG) united in theme</td>
<td>12</td>
</tr>
<tr>
<td>Select six additional courses in religion (RELG)</td>
<td>24</td>
</tr>
</tbody>
</table>

Total Semester Hours 40

Additional Requirements

A comprehensive examination

A course outside the department also recommended for religion majors is HIST 298.

Students are required to create a theme in conversation with their advisor. Some examples include religion and social power, religion and the environment, textual study in religion, and philosophical approaches to religion.

Honors

Departmental honors may be conferred on students considered worthy of distinction. Most of the following accomplishments are generally expected: 1) an average of at least B+ with no grade below a B- in religion courses; 2) a superior performance on the comprehensive examination; 3) a substantial essay or original project, usually as part of a 444 course, and oral defense or presentation of the work; 4) additional course work in religion beyond the minimum requirement, and carefully chosen elective courses in other fields complementing the student’s work in religion; 5) ability to use a language other than English in the study of religion.

Minor

Requirements for the Minor in Religion

The minor requires successful completion of the following:

Course Requirements
<table>
<thead>
<tr>
<th>Select at least six courses in religion (RELG) ¹</th>
<th>24</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Total Semester Hours</strong></td>
<td>24</td>
</tr>
</tbody>
</table>

¹ A grade average of C (2.00) or higher is required in these courses.
Russian

Website: russian.sewanee.edu

Russia retains its significance as the meeting point of East and West. Designated as a critical language by the United States Department of State, Russian is a powerful tool in a swiftly changing world. As the fifth most widely spoken language in the world (with over 277 million speakers), one of the six languages of the United Nations, and the lingua franca for much of Central Europe and Central Asia, Russian is a language of undeniable importance.

Whether you decide to study Russian because of its rich history, Nobel Prize winners, current sociopolitical configuration and G-8 membership, development of democratic institutions, growing role in business and the energy sector, or efforts to combat global terrorism; because of its immense influence on dance, drama, film, literature, mathematics, music, physics, and many other disciplines; because of family heritage; or because of curiosity about Russia's language, people and culture, you can expect a thorough and engaging education offered in Russian at Sewanee. Our small, tightly-knit department allows for plenty of individual attention to our students and the opportunity to pursue individualized study in addition to our courses in language, literature, and culture.

Russian House

Students may consider residing in the Russian house in order to maximize opportunities for conversation with a native speaker of Russian. All students are encouraged to attend co-curricular and extracurricular events such as the weekly Russian table, Russian tea, Russian film screenings, and other cultural activities.

Language Laboratory

The E.L. Kellerman Language Resource Center provides an opportunity for students in the modern foreign languages to immerse themselves in the sounds and culture of their target language. The facility features a state of the art Sanako Lab 100 system for practice with listening and speaking; a Satellite TV with stations in Chinese, French, German, Italian, Japanese, Russian, and Spanish; wireless Apple Macbooks which can be checked out; a Sympodium for multimedia displays; and a cozy reading and viewing lounge with a library of foreign language books, magazines, and videos. Students can also access subscriptions to web-based language learning programs for reinforcing what is being taught in class as well as for learning languages not currently taught at the University. There is also Rosetta Stone software for Arabic, French, German, Hawaiian, Irish, Italian, Portuguese, Russian, Spanish, Swahili, Swedish, Thai, and Turkish. Faculty and students alike take advantage of the language center's audio- and video-editing equipment and analog-to-digital-conversion facilities in preparing engaging presentations for class. The Language Resource Center is open weekdays from 8 a.m. to 10 p.m. except for Fridays when it closes at 4 p.m. and then reopens Sunday from 3 p.m. to 10 p.m.

Faculty

Associate Professors Beinek, Preslar (Chair), Skomp
Assistant Professor Ladygina

Major

Requirements for the Major in Russian

The major requires successful completion of the following:

Course Requirements

<table>
<thead>
<tr>
<th>Course</th>
<th>Title</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>RUSN 301</td>
<td>Advanced Russian</td>
<td>4</td>
</tr>
<tr>
<td>RUSN 309</td>
<td>Russian Culture: Study Abroad</td>
<td>4</td>
</tr>
<tr>
<td>or RUSN 310</td>
<td>or Russian Civilization</td>
<td></td>
</tr>
<tr>
<td>Select at least three of the following</td>
<td></td>
<td>12</td>
</tr>
<tr>
<td>RUSN 302</td>
<td>Readings in Russian Literature</td>
<td></td>
</tr>
<tr>
<td>RUSN 303</td>
<td>Introduction to Russian Verse</td>
<td></td>
</tr>
<tr>
<td>RUSN 304</td>
<td>Contemporary Russian in Cultural Context</td>
<td></td>
</tr>
<tr>
<td>RUSN 305</td>
<td>Representations of the Caucasus in Russian Literature and Film</td>
<td></td>
</tr>
<tr>
<td>RUSN 311</td>
<td>Composition and Conversation</td>
<td></td>
</tr>
<tr>
<td>RUSN 312</td>
<td>Russian Language through Film</td>
<td></td>
</tr>
<tr>
<td>RUSN 401</td>
<td>The 19th Century</td>
<td></td>
</tr>
<tr>
<td>RUSN 402</td>
<td>The 20th Century</td>
<td></td>
</tr>
<tr>
<td>RUSN 420</td>
<td>Senior Seminar</td>
<td></td>
</tr>
</tbody>
</table>

Select at least two of the following:
RUSN 351 19th-Century Russian Literature in English Translation
RUSN 352 20th-Century Russian Literature in English Translation
RUSN 354 Real Men, Real Women? Gender in 20th and 21st-Century Russian Literature and Culture
RUSN 355 Russian and Soviet Film
RUSN 356 Nabokov
RUSN 361 Tolstoy in English Translation
RUSN 362 Dostoevsky in English Translation
RUSN 363 Environmentalism and Ecocide in Russian Literature and Culture
RUSN 364 Putin’s Russia and Protest Culture

Select one additional course from the previous two lists 4

Total Semester Hours 32

Additional Requirements
A comprehensive examination

1 Majors are strongly encouraged to participate in a semester or summer study abroad program in Russia or Eurasia.

Honors
The requirements for honors in Russian are: 1) a minimum of a B+ average in courses offered for the major, 2) demonstrated excellence on the comprehensive examination, and 3) presentation of an outstanding honors thesis during the senior year.

Minor

Requirements for the Minor in Russian
The minor requires successful completion of the following:

Course Requirements
RUSN 309 or RUSN 310 Russian Culture: Study Abroad or Russian Civilization 4

Select at least two courses from the following: 8
RUSN 302 Readings in Russian Literature
RUSN 303 Introduction to Russian Verse
RUSN 304 Contemporary Russian in Cultural Context
RUSN 305 Representations of the Caucasus in Russian Literature and Film
RUSN 311 Composition and Conversation
RUSN 312 Russian Language through Film
RUSN 401 The 19th Century
RUSN 402 The 20th Century

Select two additional courses in Russian (RUSN) numbered 300 or above 8

Total Semester Hours 20
School of Theology Electives

Each semester, courses available for undergraduate credit are offered by The School of Theology. Consult the Schedule of Classes to determine which classes are being offered in a particular semester.

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Title</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>ANGL 337</td>
<td>C.S. Lewis: Author, Apologist, and Anglican</td>
<td>3</td>
</tr>
<tr>
<td>BIBL 331</td>
<td>Elementary Biblical Hebrew I</td>
<td>3</td>
</tr>
<tr>
<td>BIBL 332</td>
<td>Elementary Biblical Hebrew II</td>
<td>3</td>
</tr>
<tr>
<td>BIBL 333</td>
<td>Intermediate Biblical Hebrew I</td>
<td>3</td>
</tr>
<tr>
<td>BIBL 334</td>
<td>Intermediate Biblical Hebrew II</td>
<td>3</td>
</tr>
<tr>
<td>BIBL 335</td>
<td>Advanced Biblical Hebrew I</td>
<td>3</td>
</tr>
<tr>
<td>BIBL 339</td>
<td>Modern Hebrew I</td>
<td>3</td>
</tr>
<tr>
<td>BIBL 354</td>
<td>Old Testament: The Psalms</td>
<td>3</td>
</tr>
<tr>
<td>BIBL 355</td>
<td>The Apocryphal/Deuterocanonical Books of the Old Testament</td>
<td>3</td>
</tr>
<tr>
<td>BIBL 356</td>
<td>Dead Sea Scrolls</td>
<td>3</td>
</tr>
<tr>
<td>BIBL 359</td>
<td>Old Testament: Book of Isaiah</td>
<td>3</td>
</tr>
<tr>
<td>BIBL 360</td>
<td>Priests and Conflict</td>
<td>3</td>
</tr>
<tr>
<td>CEMT 362</td>
<td>God and Nature</td>
<td>3</td>
</tr>
<tr>
<td>CEMT 363</td>
<td>Sustainability as an Ethical Problem</td>
<td>3</td>
</tr>
<tr>
<td>CHHT 339</td>
<td>Augustine of Hippo: Self and Society</td>
<td>3</td>
</tr>
<tr>
<td>CHHT 350</td>
<td>Classics of the Christian Journey</td>
<td>3</td>
</tr>
<tr>
<td>LTCM 331</td>
<td>Hymnody of Christian Church</td>
<td>3</td>
</tr>
<tr>
<td>THEO 303</td>
<td>Foundations of Christian Spirituality</td>
<td>3</td>
</tr>
<tr>
<td>THEO 345</td>
<td>Aquinas on God, Creation, and Providence</td>
<td>3</td>
</tr>
<tr>
<td>THEO 348</td>
<td>The Body's Grace: Religious Accounts of the Body</td>
<td>3</td>
</tr>
<tr>
<td>THEO 360</td>
<td>Creation, Evolution and God</td>
<td>3</td>
</tr>
<tr>
<td>THEO 361</td>
<td>Readings in Teilhard de Chardin</td>
<td>3</td>
</tr>
</tbody>
</table>
Shakespeare Studies

Website: english.sewanee.edu

The minor in Shakespeare studies is an inter-disciplinary approach to Shakespeare in performance. It is based on these convictions: (1) Shakespeare, as an exemplary literary and historical figure, merits intensive study; (2) the literary, historical, and philosophical study of Shakespeare’s text informs and enriches the production of his plays; (3) the discipline and experience of performing his plays illuminates the academic study of his work.

Faculty

Professors Landon (Chair), Macfie, Malone

Minor

Requirements for the Minor in Shakespeare Studies

The minor requires successful completion of the following:

Course Requirements

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Title</th>
<th>Credit Hours</th>
</tr>
</thead>
<tbody>
<tr>
<td>ENGL 357</td>
<td>Shakespeare I</td>
<td>4</td>
</tr>
<tr>
<td>ENGL 358</td>
<td>Shakespeare II</td>
<td>4</td>
</tr>
<tr>
<td>THTR 103</td>
<td>Playing Shakespeare I: Shakespeare from School to Stage</td>
<td>4</td>
</tr>
<tr>
<td>THTR 412</td>
<td>The Shakespeare Project</td>
<td>2</td>
</tr>
</tbody>
</table>

Select one of the following: 4–12

- English majors complete three non-English approved electives
- Theatre arts majors complete three non-theatre arts approved electives
- All other majors complete one approved elective outside the major field of study

Total Semester Hours: 18–20

1. English majors complete ENGL 357 and ENGL 358 as part of their major study.
2. Theatre arts majors complete THTR 103 and THTR 412 as part of their major study.

Approved Electives

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Title</th>
<th>Credit Hours</th>
</tr>
</thead>
<tbody>
<tr>
<td>CLST 101</td>
<td>Classical Mythology</td>
<td>4</td>
</tr>
<tr>
<td>CLST 200</td>
<td>Classical Drama</td>
<td>4</td>
</tr>
<tr>
<td>ENGL 350</td>
<td>Medieval Drama and its Legacy</td>
<td>4</td>
</tr>
<tr>
<td>ENGL 353</td>
<td>English Drama to 1642</td>
<td>4</td>
</tr>
<tr>
<td>ENGL 359</td>
<td>Renaissance Literature I</td>
<td>4</td>
</tr>
<tr>
<td>GREEK 401</td>
<td>Greek Tragedy I</td>
<td>4</td>
</tr>
<tr>
<td>GREEK 402</td>
<td>Greek Tragedy II</td>
<td>4</td>
</tr>
<tr>
<td>HIST 305</td>
<td>Medieval Women -- In Their Own Words</td>
<td>4</td>
</tr>
<tr>
<td>HIST 354</td>
<td>Renaissance Humanism</td>
<td>4</td>
</tr>
<tr>
<td>LATN 401</td>
<td>Roman Comedy</td>
<td>4</td>
</tr>
<tr>
<td>LATN 402</td>
<td>Roman Tragedy</td>
<td>4</td>
</tr>
<tr>
<td>PHIL 203</td>
<td>Ancient Philosophy from Homer to Augustine</td>
<td>4</td>
</tr>
<tr>
<td>THTR 221</td>
<td>Theatre History</td>
<td>4</td>
</tr>
<tr>
<td>THTR 235</td>
<td>Voice and Interpretation</td>
<td>4</td>
</tr>
</tbody>
</table>
Southern Appalachian and Place-based Studies

Overview

Website: collaborative.sewanee.edu/

The Collaborative for Southern Appalachian and Place-Based Studies is an initiative bringing together the efforts of faculty, staff, students, and community partners toward building a transformative and replicable model of public scholarship and community action that is fundamentally grounded by a focus on place. Insofar as meaningful understanding of and engagement with a place—whether it be Southern Appalachia or some other place—demands interdisciplinary, trans-disciplinary, and applied approaches, place-based inquiry can catalyze innovative approaches and collaborations that transcend traditional disciplinary, institutional, and academy-community boundaries.

Some central and distinguishing features of the collaborative include:

- place-based pedagogies that draw their strength from a concrete focus on southern Appalachia while also equipping students with skills that are valuable and imperative for engaging meaningfully with any place, including the science of framing (with the help of our colleagues at the FrameWorks Institute) and community-based participatory research
- deeply interdisciplinary and trans-disciplinary collaborations and approaches, with faculty, students, and community partners from a variety of disciplines working together on mutually identified questions emphasizing exploration of humanistic themes from a variety of perspectives
- academic-community collaborations that recognize the value of public scholarship and of bringing together varied sources of expertise and skills to address community needs and visions
- inter-institutional collaborations between Sewanee and Yale, through which we combine the strengths of a small undergraduate liberal arts institution in a rural locale with those of a research-intensive institution with multiple graduate programs in an urban setting

Educating effective, engaged, socially responsible citizens and transformative leaders who act for the public good requires that we give our students the knowledge, skills, and inclination to bring multiple perspectives and approaches to bear on enduring ethical, social, and scientific challenges. The collaborative embraces place-based, interdisciplinary public scholarship as one promising route.

Faculty

Assistant Professor M. Shea

Professor Willis
Spanish

Website: spanish.sewanee.edu

¡Bienvenidos al departamento de español de Sewanee! Welcome to the Sewanee Department of Spanish. Our department, which has seen rapidly growing demand in recent years, offers a comprehensive program, from beginning language classes to advanced courses in literature and culture.

Our culturally diverse faculty, from the United States, Spain, and Latin America, speak with a variety of accents and dialectical variants and conduct research in a broad range of geographical areas and time periods.

Students will find opportunities to hear and speak Spanish outside the classroom, at the Casa de España y las Américas, weekly Spanish table, monthly tertulia gatherings, and occasional events such as lectures and film screenings.

The Department of Spanish works closely with other departments and programs whose offerings we complement, such as international and global studies, humanities, and women's and gender studies.

Placement

Students wishing to take Spanish to fulfill their foreign language requirement must take the departmental placement examination. Those students who have never taken Spanish should consult with the department chair in order to register for SPAN 103. Students who have taken at least two years of Spanish in high school will be placed no lower than SPAN 113. Students may not enroll at a course level beneath that indicated by the placement examination without written permission of the Spanish department chair.

Spanish House

The Department of Spanish maintains a Spanish house where six or seven undergraduate residents live in a communal setting and, overseen by a graduate native speaker, use only Spanish. The house sponsors various cultural and social activities. Application forms are kept in the offices of the Department of Spanish.

Faculty

Professors Raulston (Chair), Sanchez-Imizcoz, Spaccarelli
Assistant Professors Burner, Colbert-Goicoa, Marquez-Gomez
Associate Professors Chinchilla, Sandlin
Instructor Jordan

Major

In all classes, students will hone skills in reading, writing, and speaking Spanish, engage with the culture of the Spanish-speaking world, and practice critical thinking.

Requirements for the Major in Spanish

The major requires successful completion of the following:

Course Requirements 1,2

<table>
<thead>
<tr>
<th>Course</th>
<th>Title</th>
<th>Semester Hours</th>
</tr>
</thead>
<tbody>
<tr>
<td>SPAN 301</td>
<td>Cultural Survey of Spain I</td>
<td>4</td>
</tr>
<tr>
<td>SPAN 302</td>
<td>Cultural Survey of Spain II</td>
<td>4</td>
</tr>
<tr>
<td>SPAN 303</td>
<td>Cultural Survey of Latin America I</td>
<td>4</td>
</tr>
<tr>
<td>SPAN 304</td>
<td>Cultural Survey of Latin America II</td>
<td>4</td>
</tr>
<tr>
<td>SPAN 495</td>
<td>Senior Seminar</td>
<td>4</td>
</tr>
<tr>
<td></td>
<td>Select four additional courses in Spanish (SPAN)</td>
<td>16</td>
</tr>
<tr>
<td></td>
<td>Select one additional course in Spanish (SPAN) numbered 400 or above</td>
<td>4</td>
</tr>
</tbody>
</table>

Total Semester Hours 40

Additional Requirements

A comprehensive examination 4
Study abroad 6

---

1 All majors are encouraged to take a year or more of another foreign language.
Students who have taken a course numbered above SPAN 300 may not take SPAN 300 for credit.

Prerequisite for all courses numbered 400 or above is a semester at the 300 level, departmental permission, or placement. A Spanish major is strongly encouraged to complete SPAN 301, SPAN 302, SPAN 303, and SPAN 304 before taking more advanced courses.

The written and oral comprehensive examinations in Spanish form part of the Senior Seminar. The oral comprehensive examination consists of the presentation of the senior thesis.

As the major requires a mastery of Spanish language, Spanish and Latin American literature, and Spanish and Latin American culture, the student is expected to select courses from all of these areas.

Majors are required to spend one semester or the equivalent studying in a Spanish-speaking country. Justifiable exceptions will be considered by written petition.

Honors

Toward the end of the penultimate semester of study, Spanish majors with a minimum of 3.50 in Spanish courses may apply for permission to present themselves for departmental honors. Students who demonstrate excellence in their honors paper, in the written comprehensive examination, and in the oral presentation of their work, upon the approval of the department, earn departmental honors.

Minor

Requirements for the Minor in Spanish

The minor requires successful completion of the following:

Course Requirements

<table>
<thead>
<tr>
<th>Select two of the following:</th>
<th>8</th>
</tr>
</thead>
<tbody>
<tr>
<td>SPAN 301 Cultural Survey of Spain I</td>
<td></td>
</tr>
<tr>
<td>SPAN 302 Cultural Survey of Spain II</td>
<td></td>
</tr>
<tr>
<td>SPAN 303 Cultural Survey of Latin America I</td>
<td></td>
</tr>
<tr>
<td>SPAN 304 Cultural Survey of Latin America II</td>
<td></td>
</tr>
<tr>
<td>Select four additional courses in Spanish (SPAN) numbered 301 or above</td>
<td>16</td>
</tr>
</tbody>
</table>

Total Semester Hours 24

With the approval of the Department chair, a maximum of two courses taken as part of a study-abroad program may be applied to the minor.

Off-Campus Study

The Department of Spanish offers two study abroad programs. These include Summer in Spain, in which students hike the Camino de Santiago pilgrimage route across the north of the country, and Semester in Spain, which focuses on Spain and the European Union with travel to Latin America and in recent years Cuba and Brazil.

Sewanee Semester in Spain

The Sewanee Semester in Spain program focuses on contemporary Spain and its relationship to and membership in the European Union. It is interdisciplinary in nature, with each course looking at a variety of issues from multiple perspectives. Classes meet in Madrid with professors and tutors from Madrid’s Complutense University. Three trips form part of the program: a weekend-long trip to Santiago de Compostela, a five-day trip to Morocco, and a week-long visit to the European headquarters. The program consists of the following:

Course Requirements

| ARTH 497 Europe: A Community in the Arts | 4 |
| INGS 306 Spain in the European Union | 4 |
| SPAN 321 Advanced Spanish Language | 4 |
| SPAN 323 Contemporary Spanish Culture and Civilization | 4 |

Total Semester Hours 16
Sewanee Summer in Spain

The Sewanee Summer in Spain program is an interdisciplinary approach to the study of medieval Spain and the pilgrimage route to Santiago de Compostela. Classes meet in Sewanee, in Madrid, and on the pilgrimage road in northern Spain. The program consists of the following:

Course Requirements

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Title</th>
<th>Hours</th>
</tr>
</thead>
<tbody>
<tr>
<td>ARTH 495</td>
<td>Spanish Art, Western Art, and the Road to Santiago</td>
<td>4</td>
</tr>
<tr>
<td>PHED 214</td>
<td>Pilgrimage to Santiago</td>
<td>0</td>
</tr>
<tr>
<td>SPAN 322</td>
<td>Introduction to Medieval Spain and the Road to Santiago</td>
<td>4</td>
</tr>
</tbody>
</table>

Total Semester Hours 8
Swahili

Overview
Website: sewanee.edu/academics/swahili/

The University offers courses in Swahili as part of the Mellon Global Fund. Swahili is spoken all over East Africa.

Language Laboratory
The E.L. Kellerman Language Resource Center provides an opportunity for students in the modern foreign languages to immerse themselves in the sounds and culture of their target language. The facility features a state-of-the-art Sanako Lab 100 system for practice with listening and speaking; a Satellite TV with stations in Chinese, French, German, Italian, Japanese, Russian, and Spanish; wireless Apple Macbooks which can be checked out; a Symposidium for multimedia displays; and a cozy reading and viewing lounge with a library of foreign language books, magazines, and videos. Students can also access subscriptions to web-based language learning programs for reinforcing what is being taught in class as well as for learning languages not currently taught at the University. There is also Rosetta Stone software for Arabic, French, German, Hebrew, Hindi, Irish, Italian, Portuguese, Russian, Spanish, Swahili, Swedish, Thai, and Turkish. Faculty and students alike take advantage of the language center’s audio- and video-editing equipment and analog-to-digital-conversion facilities in preparing engaging presentations for class. The Language Resource Center is open weekdays from 8 a.m. to 10 p.m. except for Fridays when it closes at 4 p.m. and then reopens Sunday from 3 p.m. to 10 p.m.

Faculty
Instructor Wairungu
Theatre and Dance

Website: theatre.sewanee.edu

All students are invited to participate in the curriculum and production program of the Department of Theatre and Dance.

The major in theatre arts is designed to offer the student a strong foundation in all areas of the theatre: acting, directing, design, dance, playwriting, history, literature, and performance theory. The department expects its majors to augment their knowledge and experience in these disciplines by active participation in the full production program of Theatre Sewanee, the university theatre. The department also encourages its majors to supplement their work in theatre arts with courses offered by other departments—particularly in language, literature, music, art, and art history.

A few students each year decide to combine their theatre arts major with a major in another discipline. English, psychology, religion, and political science are among the many double majors theatre arts students have chosen in recent years.

The department also offers minors in dance and theatre arts to students interested in a major course of study in another discipline.

Faculty

Professors Backlund, Landon, Matthews, P. Smith (Chair)

Requirements for the Major in Theatre Arts

The major requires successful completion of the following:

**Course Requirements**

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Title</th>
<th>Hours</th>
</tr>
</thead>
<tbody>
<tr>
<td>THTR 111</td>
<td>Elements of Production</td>
<td>4</td>
</tr>
<tr>
<td>THTR 112</td>
<td>Elements of Performance</td>
<td>4</td>
</tr>
<tr>
<td>THTR 114</td>
<td>Elements of Design</td>
<td>4</td>
</tr>
<tr>
<td>THTR 221</td>
<td>Theatre History</td>
<td>4</td>
</tr>
<tr>
<td>THTR 231</td>
<td></td>
<td>4</td>
</tr>
</tbody>
</table>

Select one of the following: 4

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Title</th>
<th>Hours</th>
</tr>
</thead>
<tbody>
<tr>
<td>THTR 342</td>
<td>Scene Design</td>
<td></td>
</tr>
<tr>
<td>THTR 344</td>
<td>Lighting Design</td>
<td></td>
</tr>
<tr>
<td>THTR 361</td>
<td>Costume Design</td>
<td></td>
</tr>
</tbody>
</table>

Select twenty additional hours in theatre (THTR) from studio offerings in performance, design and production, or performance studies 20

**Total Semester Hours** 44

**Additional Requirements**

A comprehensive examination ¹

Three theatre practica in each studio area ²

Three additional theatre practica ²

¹ The comprehensive exam includes a senior project that demonstrates a particular competence in acting, directing, design, history, playwriting, literature or theory, and a written examination that covers all aspects of theatre arts.

² The practicum is intended to link the production program more closely to the academic program. Each major must complete six practica in order to participate in the comprehensive exam.

Honors

The student desiring a more intense concentration in theatre may become a candidate for departmental honors. The successful candidate completes with distinction eleven (forty-four semester hours) courses in theatre arts and all other related courses; passes the comprehensive examination with distinction; and demonstrates a particular competence in acting, directing, design, history, playwriting, literature or theory and criticism.
Theatre and Dance

A student choosing to minor in theatre arts may do so as early as the fourth, but not later than the end of the seventh semester. The student must have maintained at least a “C” (2.00) average in departmental courses already taken.

Requirements for the Minor in Theatre Arts

The minor requires successful completion of the following:

Course Requirements
Select two of the following: 8

<table>
<thead>
<tr>
<th>Course</th>
<th>Title</th>
</tr>
</thead>
<tbody>
<tr>
<td>THTR 111</td>
<td>Elements of Production</td>
</tr>
<tr>
<td>THTR 112</td>
<td>Elements of Performance</td>
</tr>
<tr>
<td>THTR 114</td>
<td>Elements of Design</td>
</tr>
</tbody>
</table>

Select twelve additional hours in theatre (THTR) 12

Total Semester Hours 20

Dance minors engage in coursework that provides fundamental body knowledge, historical and cultural perspectives, critical discourse, creative inquiry, and technical and artistic development within the discipline.

Requirements for the Minor in Dance

The minor requires successful completion of the following:

Course Requirements

<table>
<thead>
<tr>
<th>Course</th>
<th>Title</th>
</tr>
</thead>
<tbody>
<tr>
<td>DANC 105</td>
<td>Experiencing Dance History and Culture</td>
</tr>
<tr>
<td>DANC 115</td>
<td>Elements of Production</td>
</tr>
<tr>
<td>THTR 111</td>
<td>Elements of Design</td>
</tr>
<tr>
<td>or THTR 114</td>
<td>or Elements of Design</td>
</tr>
</tbody>
</table>

Select at least eight additional hours from the following: 8-10

<table>
<thead>
<tr>
<th>Course</th>
<th>Title</th>
</tr>
</thead>
<tbody>
<tr>
<td>DANC 104</td>
<td>Ballet I *</td>
</tr>
<tr>
<td>DANC 113</td>
<td>Jazz I *</td>
</tr>
<tr>
<td>DANC 116</td>
<td>Beginning Dance Techniques *</td>
</tr>
<tr>
<td>DANC 123</td>
<td>Tap I *</td>
</tr>
<tr>
<td>DANC 134</td>
<td>Modern I *</td>
</tr>
<tr>
<td>DANC 204</td>
<td>Ballet II *</td>
</tr>
<tr>
<td>DANC 213</td>
<td>Jazz II *</td>
</tr>
<tr>
<td>DANC 215</td>
<td>*</td>
</tr>
<tr>
<td>DANC 223</td>
<td>Tap II *</td>
</tr>
<tr>
<td>DANC 224</td>
<td>Dance Composition</td>
</tr>
<tr>
<td>DANC 304</td>
<td>Ballet III *</td>
</tr>
</tbody>
</table>

Total Semester Hours 20-22

1  At least three technique courses (*) must be completed, two of which must be at the intermediate or advanced level.
Women's and Gender Studies

Website: wgs.sewanee.edu

Women's and gender studies invites students to use gender as a fundamental category of analysis to understand the operations of power between men, women, and transgender individuals in past and present societies and to recognize how gender has informed and interacted with diverse axes of identification including sexuality, race, ethnicity, class, age, nationality, and religion. Majors will study the methods and theoretical paradigms of feminist and queer research, focusing on how theorists and scholars in the interdisciplinary field of women's and gender studies have critically engaged, challenged, and revised categories of philosophical and political thought, including liberalism, socialism, psychoanalysis, post-structuralism, and post-colonialism. They will learn how feminist methodologies have reshaped the ways we approach knowledge in the traditional disciplines and how they form the basis of gender, sexuality, queer, and masculinity studies. Students are encouraged to investigate historical and contemporary contributions of women as well as the significance of gender as a cultural construction in the social and natural sciences, in the arts and literature, and in religion. They will also analyze the multiple ways in which gender influences our individual and collective assumptions in local and global contexts and informs diverse political and social debates.

Faculty

Professors Berebitsky (Chair), Mohiuddin, Murdock, Parker
Assistant Professors Craighill, Crowder-Meyer, C. Thompson
Associate Professors Mansker, Sandlin, Thurman, Tucker, Whitmer

Major

Requirements for the Major in Women's and Gender Studies

The major requires successful completion of the following:

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Title</th>
<th>Semester Hours</th>
</tr>
</thead>
<tbody>
<tr>
<td>WMST 100</td>
<td>Introduction to Women's and Gender Studies</td>
<td>4</td>
</tr>
<tr>
<td>WMST 400</td>
<td>Senior Seminar</td>
<td>4</td>
</tr>
<tr>
<td>WMST 448</td>
<td>Women's and Gender Studies Seminar</td>
<td>4</td>
</tr>
<tr>
<td>Select at least one course in feminist methods and theory:</td>
<td></td>
<td>4</td>
</tr>
<tr>
<td>ANTH 290</td>
<td>Women in Cross-Cultural Perspective</td>
<td></td>
</tr>
<tr>
<td>ANTH 311</td>
<td>Gender and Class in Latin America</td>
<td></td>
</tr>
<tr>
<td>ASIA 320</td>
<td>Gender and Sexuality in Japanese Culture</td>
<td></td>
</tr>
<tr>
<td>ENGL 390</td>
<td>Modern Drama</td>
<td></td>
</tr>
<tr>
<td>HIST 237</td>
<td>Women in U.S. History, 1600-1870</td>
<td></td>
</tr>
<tr>
<td>HIST 238</td>
<td>Women in U.S. History, 1870 to the Present</td>
<td></td>
</tr>
<tr>
<td>HIST 270</td>
<td>European Women in War, Revolution, and Terrorism</td>
<td></td>
</tr>
<tr>
<td>HIST 313</td>
<td>Youth and Families in Early Modern Europe</td>
<td></td>
</tr>
<tr>
<td>HIST 378</td>
<td>Sexuality and the Self in Modern Europe</td>
<td></td>
</tr>
<tr>
<td>HIST 472</td>
<td>Marriage and Imagined Families in the Modern World</td>
<td></td>
</tr>
<tr>
<td>INGS 308</td>
<td>Body Film: Representing the Body in Contemporary World Cinema</td>
<td></td>
</tr>
<tr>
<td>PSYC 412</td>
<td>Psychology of Gender</td>
<td></td>
</tr>
<tr>
<td>RELG 222</td>
<td>Gender and Sex in the New Testament</td>
<td></td>
</tr>
<tr>
<td>RELG 223</td>
<td>Feminist and Womanist Religious Ethics</td>
<td></td>
</tr>
<tr>
<td>WMST 111</td>
<td>Introduction to Lesbian, Gay, Bisexual, and Transgender Studies</td>
<td></td>
</tr>
</tbody>
</table>

Select three additional approved electives in Women's and Gender Studies (p. 144)  
Select three additional approved electives numbered 200 or above in Women's and Gender Studies or from the wide array of courses offered in the college (p. 144)  

Total Semester Hours  40

Additional Requirements

A comprehensive examination  

1 Generally, majors should complete WMST 100 by the end of the sophomore year .
Majors are required to enroll in WMST 400 in the fall of the senior year. In the course, students write an interdisciplinary research paper of 20-25 pages that is informed by feminist methods and theory. This project will be developed in close consultation with both a Women's and Gender Studies-affiliated faculty member of the student’s choice and the Women’s and Gender Studies Program Chair, who will serve as either the primary or secondary reader of the paper. Students are required to meet with the Women’s and Gender Studies Program Chair and their thesis advisor before entering their senior year and will be asked to submit a short project proposal to these two faculty members for their approval in April of their junior year. Grades will be determined by the two faculty readers.

Majors are required to enroll in WMST 448 in the spring of the senior year.

Majors should complete the Feminist Methods and Theory course by the end of the junior year. This course introduces students to feminist methods and theoretical frameworks as they have been employed in specific time periods and in local, national, and/or transnational contexts. Students will interrogate the ways in which feminist theorists in the past and present have challenged and subverted knowledge in the traditional disciplines as well as how they have critically engaged and shaped a variety of political, social, and analytical categories of thought. The courses in this category focus on how theory emerges from and informs practice.

No more than four courses may be taken in any single department/program outside of women’s and gender studies. Students may take no more than three courses for the major at the 100 level.

Majors take a comprehensive examination in the second semester of their senior year. This exam consists of both the student’s research paper completed in WMST 400 and an oral presentation and defense of this paper to the faculty of the Women’s and Gender Studies Steering Committee. In order to advance to the oral component of the comprehensive exam, a student must have achieved a grade of C or higher on the senior research paper. Students may achieve grades of pass, fail, or distinction on the oral presentation and defense portion of the comprehensive exam. These grades will be determined by the Women’s and Gender Studies Steering Committee.

Honors
Students who meet the following conditions receive honors in the major: (1) a grade of at least B+ on the senior seminar research paper (2) distinction on the comprehensive examination and (3) a grade point average of at least 3.50 in the major.

Minor
Requirements for the Minor in Women’s and Gender Studies
The minor requires successful completion of the following:

Course Requirements

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Title</th>
<th>Semester Hours</th>
</tr>
</thead>
<tbody>
<tr>
<td>WMST 100</td>
<td>Introduction to Women’s and Gender Studies ¹</td>
<td>4</td>
</tr>
<tr>
<td>WMST 448</td>
<td>Women’s and Gender Studies Seminar ¹</td>
<td>4</td>
</tr>
<tr>
<td>Select four approved electives in Women’s and Gender Studies (p. 144) ²</td>
<td>16</td>
<td></td>
</tr>
<tr>
<td>Total Semester Hours</td>
<td></td>
<td>24</td>
</tr>
</tbody>
</table>

¹ WMST 100 and WMST 448 must be taken at Sewanee.
² For a course not on the approved list to be counted in fulfillment of the minor, the course must be approved in advance (i.e., before the student registers for it) by the Women’s and Gender Studies Committee. Approval is given after consultation with the instructor and agreement that in the context of the course the student completes either a major project or major paper on a topic relevant to women’s and gender studies. Departmental independent studies may be included.

Approved Electives in Women's and Gender Studies

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Title</th>
<th>Semester Hours</th>
</tr>
</thead>
<tbody>
<tr>
<td>AMST 251</td>
<td>Black Masculinity in the United States</td>
<td>4</td>
</tr>
<tr>
<td>AMST 351</td>
<td>Toni Morrison</td>
<td>4</td>
</tr>
<tr>
<td>ANTH 203</td>
<td>The Anthropology of Gender</td>
<td>4</td>
</tr>
<tr>
<td>ANTH 290</td>
<td>Women in Cross-Cultural Perspective</td>
<td>4</td>
</tr>
<tr>
<td>ANTH 311</td>
<td>Gender and Class in Latin America</td>
<td>4</td>
</tr>
<tr>
<td>ARTH 322</td>
<td>Art and Devotion in Late Medieval and Early Modern Northern Europe</td>
<td>4</td>
</tr>
<tr>
<td>ASIA 205</td>
<td>Modern China through Fiction and Film</td>
<td>4</td>
</tr>
<tr>
<td>ASIA 235</td>
<td>Love in Modern Japan</td>
<td>4</td>
</tr>
<tr>
<td>ASIA 237</td>
<td>Gender and Sexuality in Modern Chinese Literature and Culture</td>
<td>4</td>
</tr>
<tr>
<td>ASIA 320</td>
<td>Gender and Sexuality in Japanese Culture</td>
<td>4</td>
</tr>
<tr>
<td>CLST 349</td>
<td>Sex and Sexuality in Classical Antiquity</td>
<td>4</td>
</tr>
<tr>
<td>CLST 350</td>
<td>Women and Gender in Classical Antiquity</td>
<td>4</td>
</tr>
<tr>
<td>Course Code</td>
<td>Course Title</td>
<td>Credits</td>
</tr>
<tr>
<td>-------------</td>
<td>--------------------------------------------------</td>
<td>---------</td>
</tr>
<tr>
<td>ECON 309</td>
<td>Women in the Economy</td>
<td>4</td>
</tr>
<tr>
<td>ENGL 207</td>
<td>Women in Literature</td>
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<tr>
<td>ENGL 330</td>
<td>The Life and Literature of Tennessee Williams</td>
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<tr>
<td>ENGL 352</td>
<td>Chaucer</td>
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<tr>
<td>ENGL 333</td>
<td>English Drama to 1642</td>
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<td>ENGL 337</td>
<td>Shakespeare I</td>
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<td>Shakespeare II</td>
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<td>ENGL 380</td>
<td>Whitman and Dickinson</td>
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<td>ENGL 390</td>
<td>Modern Drama</td>
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<td>ENGL 399</td>
<td>World Literature in English</td>
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<td>GRMN 357</td>
<td>German Queer Cinema</td>
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<td>HIST 112</td>
<td>Women Changing the World: Gender and Social Movements</td>
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<tr>
<td>HIST 120</td>
<td>Children and Childhood in History</td>
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</tr>
<tr>
<td>HIST 213</td>
<td>Early Modern Courts</td>
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<tr>
<td>HIST 237</td>
<td>Women in U.S. History, 1600-1870</td>
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<tr>
<td>HIST 238</td>
<td>Women in U.S. History, 1870 to the Present</td>
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<td>HIST 241</td>
<td>Global Women’s Movements since 1840</td>
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<tr>
<td>HIST 270</td>
<td>European Women in War, Revolution, and Terrorism</td>
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<td>HIST 305</td>
<td>Medieval Women: In Their Own Words</td>
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<tr>
<td>HIST 313</td>
<td>Youth and Families in Early Modern Europe</td>
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<td>HIST 315</td>
<td>Saints, Witches, and Heretics in Early Modern Europe</td>
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<tr>
<td>HIST 318</td>
<td>African American Women and Religion</td>
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<td>HIST 349</td>
<td>American Women’s Cultural and Intellectual History</td>
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<td>HIST 358</td>
<td>Women in Latin America</td>
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<td>Writing the Nation: Literature, Nationalism and Search for Identity in Latin America (1810-Present)</td>
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<td>HIST 375</td>
<td>The Outlaw in American Culture</td>
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<td>HIST 378</td>
<td>Sexuality and the Self in Modern Europe</td>
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<td>Honor, Shame, and Violence in Modern Europe</td>
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<td>HIST 380</td>
<td>Crimes and Scandals in the Historical Imagination, 18th—20th Centuries</td>
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<td>Health, Medicine and Society in Early Modern Europe, 1400-1800</td>
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<td>Body Film: Representing the Body in Contemporary World Cinema</td>
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<td>Women Writers in Early Modern Italy</td>
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<tr>
<td>PHIL 240</td>
<td>Controversies in Feminist Ethics</td>
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<td>POLS 161</td>
<td>Multiculturalism and Equality</td>
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<tr>
<td>POLS 210</td>
<td>The Politics of Poverty and Inequality</td>
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<tr>
<td>POLS 303</td>
<td>Women and Politics</td>
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<tr>
<td>POLS 307</td>
<td>Women in American Politics</td>
<td>4</td>
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<tr>
<td>POLS 314</td>
<td>Civil Wars</td>
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<td>POLS 318</td>
<td>Comparative Politics: South America and Mexico</td>
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<td>POLS 319</td>
<td>Global Gender Issues</td>
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<td>POLS 338</td>
<td>Constitutional Law: Civil Rights</td>
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<td>POLS 344</td>
<td>Myth America</td>
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<td>POLS 346</td>
<td>Contemporary Social Movements</td>
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<td>POLS 358</td>
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<td>POLS 359</td>
<td>Gender and Human Rights: Field Study in Uganda</td>
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<td>PSYC 213</td>
<td>Comparative Sexual Behavior</td>
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<td>The Psychology of Eating Disorders and Obesity</td>
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<td>Psychology of Violence</td>
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<td>PSYC 412</td>
<td>Psychology of Gender</td>
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<td>RELG 143</td>
<td>Introduction to the Bible I: Old Testament</td>
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<tr>
<td>RELG 144</td>
<td>Introduction to the Bible II: New Testament</td>
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<tr>
<td>RELG 222</td>
<td>Gender and Sex in the New Testament</td>
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<td>RELG 223</td>
<td>Feminist and Womanist Religious Ethics</td>
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<td>RUSN 354</td>
<td>Real Men, Real Women? Gender in 20th and 21st-Century Russian Literature and Culture</td>
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<td>SPAN 364</td>
<td>Spanish Women Writers</td>
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<tr>
<td>SPAN 387</td>
<td>Latin American Women Authors</td>
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<td>SPAN 388</td>
<td>Women Authors of the Hispanic Caribbean and Diaspora</td>
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<td>SPAN 389</td>
<td>U.S. Latino and Latina Literature and Culture</td>
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<td>SPAN 391</td>
<td>Contemporary Spanish and Latin American Cinema</td>
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<td>SPAN 403</td>
<td>Sexual Alterity in Contemporary Spanish-American Fiction</td>
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<td>SPAN 407</td>
<td>Writing the Nation: Literature, Nationalism and Search for Identity in Latin America (1810-Present)</td>
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<tr>
<td>WMST 101</td>
<td>Sex and Gender Around the World: Common Issues and Diverse Perspectives</td>
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</tr>
<tr>
<td>WMST 111</td>
<td>Introduction to Lesbian, Gay, Bisexual, and Transgender Studies</td>
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<tr>
<td>WMST 251</td>
<td>Black Masculinity in the United States</td>
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<td>WMST 351</td>
<td>Toni Morrison</td>
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<td>WMST 444</td>
<td>Independent Study</td>
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Admission, Expenses, and Financial Aid

- Admission (p. 147)
- Tuition and Fees (p. 149)
- Financial Aid (p. 151)

Admission

The Committee on Admissions considers each applicant on the basis of high school academic performance, standardized test scores, activities, letters of recommendation, and the personal essay.

Admission Calendar

Application Deadlines

<table>
<thead>
<tr>
<th>Date</th>
<th>Event</th>
</tr>
</thead>
<tbody>
<tr>
<td>November 15</td>
<td>Early Decision I application deadline</td>
</tr>
<tr>
<td>November 15</td>
<td>Spring Semester Transfer application deadline</td>
</tr>
<tr>
<td>December 1</td>
<td>Early Action application deadline &amp; Fellowship in the Arts application deadline</td>
</tr>
<tr>
<td>January 15</td>
<td>Early Decision II application deadline</td>
</tr>
<tr>
<td>February 1</td>
<td>Regular Decision application deadline</td>
</tr>
<tr>
<td>April 1</td>
<td>Fall Semester Transfer application deadline</td>
</tr>
<tr>
<td>Due in line with application for admission</td>
<td>Need-based Financial Aid deadline (FAFSA and CSS Profile)</td>
</tr>
</tbody>
</table>

Decision Notifications

<table>
<thead>
<tr>
<th>Date</th>
<th>Event</th>
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<tbody>
<tr>
<td>Mid-December</td>
<td>Early Decision I notification</td>
</tr>
<tr>
<td>Mid-February</td>
<td>Early Decision II notification</td>
</tr>
<tr>
<td>Mid-February</td>
<td>Early Action notification</td>
</tr>
<tr>
<td>Mid-March</td>
<td>Regular Decision notification</td>
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</table>

Enrollment Confirmation Due Dates

<table>
<thead>
<tr>
<th>Date</th>
<th>Event</th>
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</thead>
<tbody>
<tr>
<td>30 days post decision release</td>
<td>Early Decision I &amp; II enrollment deposit due</td>
</tr>
<tr>
<td>May 1</td>
<td>Early Action and Regular Decision enrollment deposit due</td>
</tr>
</tbody>
</table>

Secondary School Preparation

Sewanee admits students who are prepared for its challenging academic environment. The following are typical of what we would expect to find in the application file of a competitive candidate:

A challenging high school curriculum which typically includes:

- four years of English
- two or more years of a foreign language
- three or more years of math including algebra I and II and geometry
- two or more years of lab science (most students have four)
- two or more years of social science, including history
- full high school transcript with strong high school GPA showing consistent or increased strength in class work
- either SAT or ACT scores OR apply as a test optional applicant
- extracurricular activities such as clubs, sports, church groups, or work experience
- clearly written admission essay
- recommendations from teachers and school counselors with an optional recommendation from church leaders, work supervisors, or volunteer coordinators
Three years of college preparatory mathematics (two years of algebra, one of geometry) are considered the minimum preparation for a student to attempt the required mathematics course at Sewanee; most entering students have taken four years of math.

College Entrance Examination Options

Applicants must submit either SAT or ACT scores, or apply as a test optional candidate. Information on the SAT and ACT is available from the applicant’s secondary school or counselor.

Test of English as a Foreign Language

For non-native English speakers to be competitive in our applicant pool, Sewanee is looking for a minimum TOEFL score of 90 (internet-based). International English Language Testing System (IELTS) may be used instead in which case Sewanee is looking for a minimum score of 7. The University does not offer a conditional admission program for students lacking fluency in English.

Homeschool Applicants

Sewanee welcomes applications from homeschool students. The Coordinator for Homeschool Admission Counselor asks that such applicants complete additional steps so that the talents, strengths, and accomplishments of each applicant may be fully understood.

- The Common Application’s Homeschool Supplement allows the homeschool supervisor to explain educational philosophy, grading scale, and outside evaluation.
- A letter of recommendation from a teacher, tutor, or professor outside the applicant’s immediate family provides insight into the rigor of curriculum.
- SAT and/or ACT results provide the Committee on Admission with a standardized reflection of the applicant’s preparation for Sewanee’s rigorous curriculum.
- An interview with a member of the admission counseling staff may be conducted in person, by phone, or via teleconference.

Campus Visits

Campus visits for prospective students are not required for admission but are strongly recommended. The campus visit is one example of student-initiated interest in the University that the Committee on Admissions considers when making admission decisions. A typical visit includes a group information session with an admission counselor and a student-led tour with optional opportunities for attending a class, meeting with a faculty member or coach, or an informational interview with a current student. Other special visit opportunities include residential life tours, specialized facility tours, and lunch with a student host.

Students may schedule a visit by registering on the Office of Admission’s website. Group information sessions and campus tours are available year round and non-evaluative interviews are available during the academic year. Campus tours are offered regularly throughout the year in both the morning and afternoon. On select Saturday mornings during the academic year, a group information session with campus tour is offered at 10:30 a.m. All non-evaluative interviews are conducted by carefully selected and trained seniors in the college, and provide a formal opportunity for prospective students to engage with a current student. Interviewers are interested in learning about not only the student’s academic achievements, but also about their extracurricular activities and interests.

Group information sessions and campus tours are available year round and non-evaluative interviews are available during the academic year. Campus tours are offered regularly throughout the year in both the morning and afternoon and select Saturdays during the academic year. All non-evaluative interviews are conducted by carefully selected and trained seniors in the college, and provide a formal opportunity for prospective students to engage with a current student. Interviewers are interested in learning about not only the student’s academic achievements, but also about their extracurricular activities and interests.

The Office of Admission, located in Fulford Hall, is open Monday through Friday from 8 a.m. to 4:30 p.m. (Central Time).

Early Decision Plan

Early Decision is an option for those students who consider Sewanee as their number one choice. If admitted under Early Decision, an early decision applicant agrees to withdraw all applications to other colleges and universities and enroll at Sewanee. There are two Early Decision opportunities for which students may apply. Early Decision candidates are eligible to be considered for all potential financial aid awards through both the academic scholarship and/or need-based financial aid processes.

Applicants who are NOT admitted under Early Decision are released from their binding agreement and may be deferred to the regular admission cycle. These deferred candidates must submit a completed Mid-Year Grade Report, along with any additional supporting documentation, if applicable, in order to receive full consideration under regular admission.

The student applying for early decision should:

1. Indicate “Early Decision I” or “Early Decision II” on the Common Application. Complete and submit the binding Common Application Early Decision Agreement.
2. Submit all required documentation on or before November 15 for Early Decision I, or January 15 for Early Decision II. If all documentation requirements are not met by the respective application deadline, the application will be treated as a regular decision application.

3. A student admitted to the University under either binding Early Decision plan agrees to withdraw any applications to other colleges and to enroll at Sewanee.

### Early Admission After the Junior Year

Students may apply for admission after the junior year of high school. Although Sewanee does not encourage early admission to the college, this plan is sometimes appropriate for select students. The early admission candidate should have exhausted most of the academic courses offered by his or her high school and be ready academically, emotionally, and socially for the college environment.

An early admission candidate must complete the same requirements and meet the same deadlines as a regular candidate with the following additions:

1. An interview is required on campus with either a member of the admission staff or a member of the Committee on Admissions.
2. Written recommendation and approval must be received from the candidate’s counselor, principal, or headmaster for early admission action, including a statement that the student is prepared emotionally, academically, and socially for success in the college environment.
3. The candidate should present academic credentials as strong as or stronger than the average student who typically enrolls at Sewanee (i.e., an A-/B+ average in academic courses from high school and at least 1860 on the SAT or 28 on the ACT).
4. The candidate must state (in writing to the Committee on Admissions) why he or she wants to forego the senior year in high school and enter college as an early admission student.

Although the committee prefers that the candidate meet all requirements for the high school diploma, this is not a requirement for acceptance as an early admission candidate.

### Transfer Applicants

Students seeking to transfer to the college from other accredited colleges must complete the Common Application for transfer students, the College Instructor Evaluation form, and the Registrar’s Report. In addition, transfer applicants must submit a final high school transcript, official transcripts from each college attended, and either official SAT or ACT exam scores.

Credit for transfer students is subject to approval by the Office of the Associate Dean of the College. The College Standards Committee, in consultation with the chair of departments concerned, may be called upon to evaluate transfer credit for courses of uncertain interpretation.

Quarter hours are converted to semester hours at two-thirds face value. Thus five quarter hours equal three semester hours.

To receive a degree, students transferring from other institutions must meet the college’s graduation requirements. Each such student must spend at least four semesters in residence in Sewanee enrolled on campus as a full-time student. Because each student must earn at least 64 semester hours of credit at Sewanee, transfer credit is limited to 64 semester hours.

The application deadline for transfer candidates is April 1 for the fall semester and November 15 for the spring semester. Decision notification for both deadlines is on a rolling basis.

### Tuition and Fees

#### 2016-2017 Fees for Full-Time Undergraduate Students

<table>
<thead>
<tr>
<th>Description</th>
<th>Amount</th>
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<tbody>
<tr>
<td>Tuition</td>
<td>$42,128</td>
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<tr>
<td>Activities Fee</td>
<td>$272</td>
</tr>
<tr>
<td>Room and Board</td>
<td>$12,100</td>
</tr>
<tr>
<td>Total (Comprehensive Fee)</td>
<td>$54,500</td>
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</table>

These fees are guaranteed for a period of up to eight consecutive semesters for undergraduates initially matriculating in the 2016-2017 academic year. The guaranteed comprehensive fee schedule remains in effect for undergraduates matriculating earlier: 2015-2016, $49,750; 2014-2015, $47,700; 2013-2014, $45,970. In planning for college expenses, families should also take into consideration such items as books, supplies, personal items, and travel; the cost of these expenses is estimated to be anywhere from $2,200 to $3,000 per year.
A $500 reservation deposit is due by October 31 prior to the Easter semester and by March 31 prior to the Advent semester. The semester tuition bill is reduced by payment of this deposit. The deposit is not refundable after published refund dates, except for serious illness, loss of financial aid, or academic suspension.

**Fees for Part-Time Undergraduate Students**

Tuition for part-time undergraduates initially matriculating in the 2016-2017 academic year is $1,375 per semester hour. For part-time undergraduates who matriculated earlier, the per-semester-hour fee is as follows: 2015-2016, $1,350; 2014-2015, $1,300; 2013-2014, $1,287. Part-time students auditing an undergraduate course are charged tuition of $343.75 per semester hour.

**Additional Fees**

Some courses carry additional fees, which are published in the schedule of classes.

**Payment**

One-half of fees for tuition, room, and board are due by July 31 prior to the Advent semester with the second half due by December 31 prior to the Easter semester. The activities fee is payable in its entirety by July 31 for students enrolling in the Advent semester and by December 31 for those enrolling only in the Easter semester. Payment for the semester, less reservation deposit and financial aid actually awarded, is due in its entirety by the dates above. Failure to pay by these dates results in a $100 late charge.

Because of the substantial amounts that must be paid in July and December, the University offers the following ways to assist families in making payments:

1. Financial aid and loans are available to students who qualify.
2. Parents may utilize the federal parent loan for undergraduate students in addition to a nine- or ten-month payment plan.
3. Credit cards are accepted for tuition through the payment plan option at tuition management systems.

Students and parents are strongly advised to seek further information about financial aid and loan from the Office of Financial Aid. Completed applications for financial aid and loans should be submitted in accordance with deadlines established by that office in order that funds are available and applied to students accounts by the payment due dates.

Any balance remaining on the student bill, after credit for financial aid or deferred payment plans, must be paid in full by the due date; the University accepts monthly or other deferred payment only by means of the plans mentioned above. Satisfactory handling of a student’s account is necessary to register and obtain a transcript of grades.

Tuition bills and monthly statements will be available through students’ Banner self-service accounts, where payment may be made via electronic check. Payments may also be mailed to the Cashier’s Office.

**Refunds**

A student may withdraw from the University only through consultation with the Office of the Dean of Students. Withdrawal is official only upon approval by that office and the withdrawal date indicated by that office is used to determine the nature and extent of any refund. The following policy applies:

**Financial Aid Recipients without Federal Title IV Aid and Non-aid Recipients**

Refund of fees is made only for reasons of illness and if the percentage of the term completed is 60% or less. The refund is calculated by prorating fees for the period from the date of withdrawal to the end of the semester. The amounts to be prorated are one-half of the semester’s total tuition and room charges, and three-fourths of the board charge. No refund is made for any other fees or if more than 60% of the term has been completed.

**Financial Aid Recipients with Federal Title IV Aid**

Refund of fees is made only if the percentage of the term completed is 60% or less. Refunds to Federal Title IV funds are calculated according to the applicable Federal regulation (34 CFR 668.22). A student is not eligible for a refund of personal/family payments until all Federal Title IV programs and other scholarships are reimbursed as required and all outstanding balances with the University have been cleared. No refund is made if more than 60% of the term has been completed. Examples of refund and repayment calculations may be seen in the Student Accounts’ Office.

Refund insurance is available through an outside vendor. Applications may be obtained through the Student Accounts Office.

**Other Financial Matters**

Students should take precautions to protect personal belongings from theft, fire, water damage, or other loss. University insurance does not cover personal losses; however, family homeowner’s insurance may provide coverage for such losses.
A student using a personal automobile for a class field trip or other University business should have a valid and appropriate driver’s license and vehicle liability insurance. The University does not cover the vehicle, owner, driver, or passengers if an accident occurs.

A student who participates in athletics must use his or her family insurance to pay for injury that occurs during practice, play, or travel. In such instances, University insurance may cover a portion of medical expenses in excess of family coverage. University insurance does not, however, cover medical expenses for injuries incurred in a student activity or in off-campus programs.

Students may cash checks at the cashier’s office. A student identification card is required.

**Financial Aid**

The College of Arts and Sciences follows the principle of assisting students based on a combination of financial eligibility and academic qualifications. Sewanee provides more than $24 million in institutional aid each year. Eligibility for financial aid is determined by an analysis of the family’s financial situation (income, assets, and allowances against those) and the student’s academic qualifications, using procedures established by the federal government and the institution.

Sewanee allocates a number of aid funds to provide the maximum number of students with assistance. No student should hesitate to apply for admission to Sewanee for lack of personal and family funds.

In determining eligibility for aid, a student’s total budget is considered, including tuition, fees, room and board, books and supplies, personal expenses, and travel.

**How to Apply for Need-Based Financial Aid**

All new and returning students begin the need-based aid application process by completing the Free Application for Federal Student Aid (FAFSA), available at www.FAFSA.gov (http://www.FAFSA.gov). The required Title IV code for Sewanee is 003534. Tennessee residents applying for Hope Scholarship Funds must file a FAFSA to be considered for the Hope Funds.

*The priority deadline for applying for Financial Aid is February 1 for all college students, current and prospective.* Institutional applications must be postmarked and the FAFSA submitted to the processor by March 1 to ensure consideration for aid for the following academic year.

Whenever possible, students should apply for scholarships from local sources or other programs to augment Sewanee’s aid. All applicants are required to apply for relevant state grants and for the Pell Grant awarded by the federal government. Failure to apply for aid from outside sources may result in the loss of eligibility for assistance from Sewanee. Receipt of aid from any source or of any type (including loans) must be reported to the Office of Financial Aid at Sewanee.

Financial aid awards are made to prospective student applicants during March and April. Returning students notifications begin after grades are posted for the Easter term.

Details are available through the Office of Financial Aid and on the University’s website.

**Renewal of Aid**

All need-based scholarship and Hope Scholarship recipients must reapply for aid each year. The procedure for reapplying is the same as outlined above. The priority deadline for renewal of aid applications is February 1 prior to the academic year for which aid is required.

Continuing students, with complete financial aid applications, receive their financial aid awards in June. Awards are made in sequential order based on the date all financial aid materials received.

**Conditions for Renewal and Continuation of Aid**

1. The student must enroll and complete a minimum number of hours during each semester for which aid is received. For scholarships this minimum is twelve semester hours. For all other financial aid programs, this minimum is six semester hours. It should be noted that retention standards of the college are separate and can be found under Student Classification, Progress, and Status.

2. The student and family must reapply and establish eligibility for each academic year.

3. The student must make satisfactory academic progress defined as: a) maintenance of a minimum GPA of 2.00 average on a 4.00 scale; b) achievement of a passing grade for semester hours attempted; and c) completion of a degree in not more than eight semesters.

4. All fees and charges due the University must be paid prior to the beginning of each semester.

**Financial Aid Awards**

Need-based financial aid awards consist of a combination of scholarship, grant, loan, and work-study assistance. The University participates in the following U.S. Department of Education financial aid programs'. These programs are fully described on the Financial Aid website.
In addition, the University awards scholarships from University appropriations and annual gifts, and participates in two tuition exchange programs, the National Tuition Exchange (www.tuitionexchange.org (http://www.tuitionexchange.org)) and the Associated Colleges of the South (www.colleges.org (http://www.colleges.org)).


Special Payment Programs

Ten-Month Payment Plan

The University participates in an installment payment plan whereby parents can pay the annual cost of a Sewanee education over a ten-month period. Information on this installment payment plan may be obtained from www.afford.com/sewanee (http://www.afford.com/sewanee).

Scholarships

Sewanee scholarships come from over 200 endowed scholarship funds, annual gifts, remissions of tuition, and additional amounts budgeted from the University’s operating funds. As previously mentioned, many of these scholarships are awarded on the basis of calculated need-based eligibility, and applicants are automatically considered for these scholarships as part of the normal need-based financial aid award process.

Applying for Scholarships

Freshmen who wish to apply for scholarships should do so through the Office of Admissions. The deadline for applying is December 1. Selections are made on a competitive basis. A limited number of awards are available to non-first-year students and are recipients are selected by the individual academic departments.

Applying for Need-Based Scholarships

All new and returning students begin the need-based aid application by completing the FASFA (Free Application for Federal Student Aid). Details are available through the Office of Financial Aid and on the University’s website.
Academic Policies and Procedures

Academic Year

The academic year is officially defined as encompassing the Advent and Easter semesters. For those who enroll in summer school, the academic credit is associated with the preceding terms as part of the same academic year.

Academic Advising

Although each student has ultimate responsibility for becoming familiar with and meeting graduation requirements, the college believes that conscientious and well-informed advising on an individual basis is an important part of the academic program. Each student is assigned an advisor from the faculty or administration whose responsibility it is to help plan and supervise the student’s academic program and to be available on other matters. An academic advisor approves the student’s schedule of courses at registration and should be consulted with regard to any subsequent changes.

Academic advisors work closely with the the director of advising, the Dean and Associate Dean of the College, the Dean and Associate Deans of Students, the University counselors, and the registrar. Students are frequently referred to these and other offices for advice and assistance.

Class Attendance

The University expects all students to engage fully in the educational process and to contribute actively to the intellectual environment. Accordingly, the University considers class attendance an essential component of student engagement: students are expected to attend every scheduled meeting of a class, including laboratories and other required meetings. Any student who fails to attend a class has the absolute obligation of communicating with the instructor prior to the missed class (or, in unusual cases, within 24 hours of having missed the class).

Instructors have the prerogative to set attendance policies for their individual classes and to determine what absences are “excused” or “unexcused,” and they can determine at what point tardiness or other inappropriate behavior is better defined as “absence.” Instructors will outline their policies in their syllabi. Still, as a whole the faculty follow these principles:

1. A student may be excused for University business (authorized extracurricular activities) as long as he or she has contacted his or her instructors in advance; if not, the instructor will ordinarily consider the absence “unexcused.” For example, athletes should communicate with faculty before traveling to away games, and volunteer firefighters should inform faculty at the beginning of the term that they may be called to duty at unexpected times.

2. According to a policy approved by the director of athletics, the University Advisory Committee on Athletics, and the College Faculty: normally, varsity athletes should not miss more than three 50-minute class meetings (or the equivalent) per course per semester to attend varsity sporting events. Athletes should not miss any classes or labs because of practice.

3. A student may be excused at the discretion of the instructor for illness and/or a family emergency. Any student who misses multiple days for such reasons should also contact the Dean of Students to explain the circumstance (and the instructor should also inform the dean of students of the need to intervene). Examples of unexcused absences include oversleeping, forgetting a class, missing a ride, having travel arrangements that preclude attending class, and attending a social event.

4. Certain days are classified as “no cut” days: non-gownsmen who are absent for any reason on the last day before or the first day after a vacation are placed on attendance warning for the remainder of the semester.

5. Students are responsible for all work discussed, including announcements, even when the absence is excused.

6. Should a student be absent from a class during which an examination is to be given or a paper is due, or at the time of a final exam, the instructor ordinarily gives a zero.

At any point when an instructor in any course (including physical education) has decided that the attendance or general performance of any student (including Gownsmen) is unsatisfactory, the instructor may request the Dean of Students to issue a warning. This warning specifies that not more than one unexcused absence may be taken after the warning is issued. Any additional unexcused absence results in automatic exclusion from the course. A student who has been dropped under these circumstances is marked WF and the grade counts in the grade point average as an F. A student on attendance warning may not withdraw from a class voluntarily after taking a second unexcused absence.

Exam Rescheduling

With the approval of the teacher or teachers involved and the associate dean of the college, students may arrange their exam schedules so that they are not compelled to take three examinations on one calendar day or more than three examinations on any two consecutive calendar days in the examination week. Every such arrangement must be completed by the last day of the semester. Whenever possible, the morning examination will not be changed. Permission will not be granted to schedule an examination outside the regular
examination week, except in case of illness. If a student has a course under an instructor who teaches more than one section of the course, the student may take the final examination with another section if the instructor gives permission.

Enrollment

Registration

The Office of the University Registrar produces a schedule of classes and establishes dates and times for registration each semester. All students are expected to give thoughtful consideration to the selection of courses before consulting their faculty advisor. Further, individual students assume full responsibility for compliance with all academic requirements. A student is considered registered only after he or she appears properly on class lists, as indicated specifically in Banner.

Adding and Dropping Courses

Students may drop and add courses subject to the following policies and procedures:

1. During the first 10 days of a semester, students may add and drop courses online. After that, schedule changes are made by submitting a completed schedule adjustment form to the University Registrar’s office.

2. During the first five class days of a semester, a student may add a course with the approval of his or her advisor. After the fifth class day, the student must also secure the approval of the instructor in order to add a course.

3. A course dropped during the first four weeks of classes is not entered on the student’s record.

4. A course dropped after the fourth week of classes, but before the Tuesday following the first Monday in November (for the Advent semester) or the Tuesday following the first Monday in April (for the Easter semester) is recorded on the student’s record with a grade of W, which does not count in the grade point average. After mid-semester, when changes of this kind are generally not advisable, the signature of the associate dean of the college is also required.

5. A course dropped later than the first Monday in November (for the Advent semester) or the first Monday in April (for the Easter semester) will be recorded on the student’s record with the grade of WF, which is counted as a grade of F. Exceptions may be made (with the approval of the associate dean of the college and/or the College Standards Committee) only when there is clear evidence of such compelling circumstances as serious personal illness or death in the family.

6. Students are responsible for the accuracy of their course registrations. They may check their class schedule on the web at any time through their student account. No change in registration is official until it has been submitted and accepted online or until the proper form, bearing the appropriate signatures, has been received and recorded by the University Registrar’s office.

Auditing Courses

Some students, particularly non-degree-seeking students, may wish to audit or “sit in” on a class for the sake of learning. To register for an audit, a student obtains written permission from the instructor and from the Associate Dean of the College. Auditors are expected to attend class regularly. The extent to which an auditor participates in graded exercises (e.g., submits papers, takes tests) and the extent to which an instructor grades an auditor’s work are determined by mutual agreement between the instructor and the auditor. Although neither formal academic credit (semester hours) nor grade is given for auditing, the designation AU may be recorded on an official college transcript for a registered auditor whose instructor indicates that the student has met the instructor’s expectations for auditing by submitting to the registrar an AU designation on a grade sheet provided at the end of the term in which the audited course occurred. The course add deadline applies for audited courses as well as for courses taken for semester hours credit. In other words, a student cannot initiate the auditing or change the status of a course being taken for credit to that of auditing after that deadline.

Repeating Courses

Students planning to repeat a course previously completed should indicate this fact at the time of pre-registration/registration. Failure to do so can result in an inaccurate record or a change of credit hours; and may delay graduation. Though hourly credit is awarded but once, when a course is repeated both grades are shown on the permanent record card. If, and only if, the earlier grade was lower than C- will both grades be calculated into the cumulative grade point average. However, in order to achieve the 2.00 grade point average required for graduation or the average required to re-enroll, a student may elect to repeat any course where the grade earned is below C-. For the purpose of computing these averages (for internal use) only the latter grade will count even if it is a lower grade. A student with C- or above in a first (or only) taking of a course will have only that grade counted in the Sewanee grade point average.

Grading

Grading System

Student work is evaluated according to the following system: A for excellent, B for good, C for satisfactory, D for passing, F for failing, I for incomplete work (see below), W for withdrawn, WF for withdrawn failing, and P for passing in a pass/fail course. Grades are recorded in the registrar’s office, and, with the exception of I, may not be changed except in cases of clerical error. Such extensions can
be granted only by that office. Such changes — i.e., those based on a clerical error should be made no later than the semester following
the one in which the original grade was given.

The grade I (incomplete) is given only when a professor deems that a student has failed to complete the work of a course for legitimate
and unavoidable reasons. The incomplete must be replaced with a grade within one week after final examinations. An extension
exceeding one week requires that a student supply very clear evidence of extenuating circumstances to the associate dean of the college.

Averages are computed in grade points. Each graded semester hour of academic credit carries with it a corresponding number of grade
points as follows:

<table>
<thead>
<tr>
<th>Grade</th>
<th>Grade Points</th>
</tr>
</thead>
<tbody>
<tr>
<td>A+</td>
<td>4.33</td>
</tr>
<tr>
<td>A</td>
<td>4.00</td>
</tr>
<tr>
<td>A-</td>
<td>3.67</td>
</tr>
<tr>
<td>B+</td>
<td>3.33</td>
</tr>
<tr>
<td>B</td>
<td>3.00</td>
</tr>
<tr>
<td>B-</td>
<td>2.67</td>
</tr>
<tr>
<td>C+</td>
<td>2.33</td>
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<tr>
<td>C</td>
<td>2.00</td>
</tr>
<tr>
<td>C-</td>
<td>1.67</td>
</tr>
<tr>
<td>D+</td>
<td>1.33</td>
</tr>
<tr>
<td>D</td>
<td>1.00</td>
</tr>
<tr>
<td>D-</td>
<td>0.67</td>
</tr>
<tr>
<td>F</td>
<td>0.00</td>
</tr>
</tbody>
</table>

Class standing and eligibility for graduation are determined by the number of semester hours and cumulative grade point average a
student has earned.

Grade Appeal

A student who believes that he or she has been assigned a course grade which is unfair or inappropriate, and who has been unable to
resolve the matter with the faculty member directly, may appeal to the College Standards Committee. Appeals should be initiated no
later than the semester following the one in which the grade in question was given. Such appeals are made by letter to the committee via
the associate dean of the college and are taken up as regular agenda items at the next scheduled meeting. The associate dean informs the
faculty member involved of the appeal and invites this faculty member to respond to the student’s claim.

The concept of academic freedom as practiced at the college prohibits the committee or any administrative officer from forcing a faculty
member to change a grade. Therefore, an appeal serves more as a form of peer review than an appeal per se. The committee may suggest
a solution to the dispute, may request that both the faculty member and the student justify their positions, and may require the faculty
member to review a grade in light of clearly new and substantial information. The committee may also recommend legislation to the
faculty that might prevent conflicts from occurring in the future.

All faculty members should be aware that they may be asked to justify their personal grading procedures and should keep adequate
records of class performance. In addition, faculty should not request grade changes later than the semester following the one in which
the grade in question was given.

Pass/Fail Courses

A degree-seeking student may elect to have up to 8 semester hours (the equivalent of 2 full courses) graded on a pass/fail basis, with no
more than 4 semester hours so graded in any given term. Courses utilizing only pass/fail grading and courses transferred from other
institutions do not count toward the 8-semester-hour maximum.

Courses graded on a pass/fail basis may not be used in fulfillment of requirements for a major, minor, or certificate of curricular study
but may be used to satisfy general education and elective degree requirements.

Students may designate a pass/fail grading option through the last day to withdraw from a class with a grade of W in the last term of
enrollment prior to graduation, whether the course is one still in progress or one in which a grade has already been recorded. Such
designation is made through the University Registrar’s Office.

Once a student has officially designated the pass/fail grading option for a course, the designation may not be reversed.
Dean's List

To qualify for the Dean's List, a student must have a semester average of 3.625 or higher after completing a semester with credit for at least three and one-half academic courses, at least three of which were taken for a grade. This list is published each semester by the Office of the Dean of the College.

Enrollment Status, Academic Progress, and Student Classification

Enrollment Status

A full-time student is one who is enrolled in at least 3 full courses or their equivalent (12 semester hours).

A part-time student is one who is enrolled in fewer than 3 full courses or their equivalent (fewer than 12 semester hours).

Academic Progress for Degree-Seeking Students

Degree-seeking students are expected to enroll in 4 full courses or their equivalent (16 semester hours) and are required to pass no fewer than 3 full courses or their equivalent (12 semester hours) each semester.

In addition, degree-seeking students must meet the following requirements to be eligible to re-enroll the following academic year:

- After the first two semesters of full-time enrollment, a student must have earned at least 24 semester hours (6 full courses or their equivalent) and have a cumulative GPA of at least 1.85.
- In each subsequent two semesters of full-time enrollment, a student must earn at least 28 semester hours (7 additional full courses or their equivalent) and have a cumulative GPA of at least 2.00.

Students who fail to meet these requirements are suspended for one semester. Academic suspensions may not be appealed. After academic suspension for one semester, a student may make formal application for reinstatement. If reinstated, he or she will be required to meet the above standards.

Student Classification

A first-year student, or freshman, has earned fewer than 32 semester hours (8 full academic courses or their equivalent).

A second-year student, or sophomore, has earned at least 32 semester hours (8 full academic courses or their equivalent), but fewer than 64 semester hours (16 full academic courses or their equivalent).

A third-year student, or junior, has earned at least 64 semester hours (16 full academic courses or their equivalent), but fewer than 96 semester hours (24 full academic courses or their equivalent).

A fourth-year student, or senior, has earned at least 96 semester hours (24 full academic courses or their equivalent).

Withdrawals, Leaves of Absence, and Reinstatement

The University expects that students who have matriculated in the college will remain enrolled as full-time students each semester, either at the University or on an approved study away program, until graduation. However, for a variety of reasons, a student or the University may determine that the student’s enrollment at the University should be interrupted or cease altogether: students may seek a formal leave of absence, or they may withdraw voluntarily, or they may be withdrawn involuntarily as when suspended for academic, disciplinary, or other reasons. The registrar notes leaves of absence and withdrawals on students’ transcripts. By definition, a leave of absence is meant to be temporary. Depending upon circumstances, a withdrawal may be considered temporary, and, after fulfilling any conditions predetermined by the University, the student may apply for reinstatement.

Leaves of Absence

The college may grant a leave of absence, for up to two semesters, for intellectual or personal development, including participation in an approved study away program (whether foreign or domestic). Students wishing a leave must submit a formal request for leave, stating their specific plans for the period of absence and the planned date of return, via an on-line form. (Students pursuing a formal, recognized study away program will work directly with the Office of Global Education.) A dean will review the request and communicate with the student, explaining any conditions of the leave, before formally confirming the leave of absence. A student who meets the conditions may return as planned as a full-time student without applying for reinstatement. Students who have not met the conditions at the conclusion of the leave of absence are withdrawn from the college and must apply for reinstatement as described below.

The deadlines for submission of leave of absence applications for the Advent and Easter semesters are August 1 and January 1, respectively. Students who do not meet these deadlines but spend a semester or more away from Sewanee forfeit any deposit, are
considered “withdrawn,” and must apply for reinstatement. A second reservation deposit is necessary to reserve a space in the college for the semester of planned re-entry.

Normally, students returning from an approved leave of absence do not have to apply for reinstatement but instead need only complete a “return to campus” notification by April 1 for the following Advent semester or November 1 for the following Easter semester. Students who do not meet these deadlines will be re-classified as “withdrawn” and must apply for reinstatement.

Voluntary Withdrawals

Voluntary withdrawals include those for medical or other personal reasons either during a semester or following a semester (i.e., between semesters). All voluntary withdrawals during a semester must be reviewed by the dean of students and only become official when the dean of students, after consultation with relevant offices, so designates. The dean of students will confirm the withdrawal with the student and will communicate any conditions for departure and reinstatement. (Students who indicate they are not returning after the conclusion of a semester are classified as “not returning”; see below.) When a student’s withdrawal takes place during a semester, then the student receives no credit for the semester and the student must leave within twenty-four hours of notification of withdrawal. For any withdrawal, the student may return to the Domain only with written permission from the office of the dean of students. Students seeking information on the University’s refund policy should contact the treasurer’s office.

Medical Withdrawals: Students who seek to withdraw during a semester to receive treatment for any health-related concern should contact an appropriate medical provider for supporting documentation in order to have the medical withdrawal approved by the dean of students. Such students must apply for reinstatement. The dean of students will confirm the withdrawal with the student and will communicate any conditions for departure and reinstatement. At the time of application for reinstatement, an appropriate medical professional must confirm with the University Wellness Center that the student clearly demonstrates readiness to return and safely resume academic work at the University.

Personal Withdrawals: Students who choose to leave the University during a semester for non-medical reasons must meet with the dean of students for an exit interview and to confirm the voluntary withdrawal in writing (through an online form). The dean will confirm the student’s intentions and status. Such students who want to return must apply for reinstatement.

“Not returning”: A student in good standing who, having completed a semester, does not return to the University for the subsequent semester will be classified as “not returning” and will have to apply for reinstatement. Students are asked to communicate their intentions to the dean of the college via the online form rather than simply not show up the next term. Students who are “not returning” will have their status confirmed.

Involuntary Withdrawals (Suspensions)

In certain cases the University may require a student to withdraw. This latter practice is also known as suspension, and the University reserves the right to suspend and in some cases expel a student who is not fulfilling minimal academic standards of performance or who has violated the Honor Code or the Code of Conduct, as per the EQB Guide.

Students who are suspended are required to remain off-campus for the remainder of the semester, if the withdrawal occurs during a semester. Furthermore, students who are suspended for violating the Honor Code or Code of Conduct (or who voluntarily withdraw in the face of allegations of such violations) may be required to remain off-campus for one or more entire semesters and may return to the Domain only with written permission from the dean of students.

In some cases a student may be required to meet one or more additional conditions to be considered for reinstatement.

Reinstatement

Students who voluntarily withdraw or who are suspended from the college may apply for reinstatement unless specifically indicated at the time of withdrawal. (Students returning from an approved leave of absence should see that section above.) Applications for reinstatement are available through the Sewanee web site. Students must return the completed application and any required materials by April 1 for the following Advent semester or November 1 for the following Easter semester. Reinstatement during summer terms is not normally permitted. Students returning from an approved leave of absence must confirm their intent to return by the same deadlines.

Reinstatement is never guaranteed and is never automatic. A faculty-staff committee meets in the weeks following each deadline and makes its decision after reviewing the application with all supporting materials as well as the student’s academic and conduct records at the University. The committee reserves the right to require additional documentation that the student is qualified and ready to return to rigorous academic work and abide by community standards. At its discretion, the committee may require an on-campus or phone interview. Furthermore, reinstatement decisions are always pending available space, and applicants should know that decisions regarding financial aid are made separately from the reinstatement process.
The committee looks for evidence that an applicant is ready to return to all aspects of college life and be successful. The committee will not reinstate students if required progress toward graduation is not feasible, or if continued separation is considered to be in the best interest of the student, the University, or both. The decision of this committee is final; there are no appeals.

Transfer Credit

New First-Year Students

Because academic success at the University of the South almost always requires four full years of high school preparation, the University does not normally award transfer credit for college courses earned at another college or university prior to a student’s graduation from high school. Students may be considered for placement in higher-level courses on the basis of such course work.

Students wishing to transfer college credits earned during the summer prior to enrollment at the University of the South must have those courses approved for transfer in advance by the University Registrar.

Advanced Placement and Baccalaureate Credit

Graduation credit in fulfillment of general education requirements and for elective courses may be obtained through many of the Advanced Placement (AP) and International Baccalaureate (IB) higher level tests. Credit will be awarded subject to the following guidelines: A student earning a 4 or 5 on a given AP examination or a 5 or higher IB higher level tests may be deemed to have met one general education learning objective aligned with that AP examination, as determined by the Curriculum and Academic Policy Committee and the College Faculty.

- A maximum of one elective course credit (four semester hours) may be awarded for a score of 4 or 5 on an AP examination or a score of 5, 6, or 7 on a higher-level IB examination in any of the following subject areas: anthropology, art history, biology, chemistry, Chinese, computer science, economics, English, environmental science, French, German, Italian, Japanese, Latin, mathematics, music, physics, psychology, Spanish, statistics, studio art, and theatre.
- If a student presents satisfactory scores on two distinct examinations in the subject areas of history or political science, a maximum of two elective course credits (eight semester hours) may be awarded in those areas.
- If a student presents satisfactory scores on AP and IB examinations in the same subject area, credit is awarded for only one examination.
- Students may earn a maximum of eight course credits (32 semester-hours) for satisfactory AP or IB examination results.

A current list of alignments follows:

AP Examination Satisfies

- Art History G2
- Biology G5
- Calculus AB G5Q
- Calculus BC G5Q
- Chemistry G5
- Chinese Language and Culture G6
- Computer Science A G5Q
- English Language and Composition None
- English Literature and Composition G1
- Environmental Science G5
- European History G4
- French Language and Culture G6
- French Literature (no longer offered) G6
- German Language and Culture G6
- Government and Politics: Comparative G4
- Government and Politics: United States G4
- Human Geography G4
- Italian Language and Culture G6
- Japanese Language and Culture G6
- Latin G6
- Latin Literature (no longer offered) G6
- Latin: Vergil (no longer offered) G6
• Macroeconomics G4
• Microeconomics G4
• Music Theory G2
• Physics B G5
• Physics C: Electricity and Magnetism G5
• Physics C: Mechanics G5
• Psychology G5
• Spanish Language None
• Spanish Literature and Culture G6
• Statistics G5Q
• Studio Art: Drawing G2
• Studio Art: Three-Dimensional Design G2
• Studio Art: Two-Dimensional Design G2
• United States History G4
• World History G4

IB Examination Satisfies
• Anthropology G4
• Biology G5
• Chemistry G5
• Classical Languages G6
• Computer Science G5Q
• Dance G2
• Economics G4
• English A1 None
• English A2 None
• Film G2
• French B G6
• Geography G4
• German G6
• History: Africa G4
• History: Americas G4
• History: Asia/Oceania G4
• History: Europe/Middle East G4
• Mathematics G5Q
• Music G2
• Philosophy G3
• Physics G5
• Psychology G5
• Spanish B G6
• Theatre Arts G2
• Visual Arts G2

Transfer Students

The college allows some transfer credits for students who have been enrolled as degree seekers at another college or university prior to enrolling at Sewanee. The University Registrar assesses transfer work on a course-by-course basis to determine comparability to courses offered by the College of Arts and Sciences and applicability toward a University of the South program of study. Academic work with a grade of C or above from other institutions is generally accepted for credit hours only. (No credit will be accepted for a grade of C minus or lower.) Grades for such courses appear on the transcript, but they are not figured for GPA, final class ranks, academic honors, or Order of Gownsmen status. As each degree-seeking student must earn at least sixty-four semester hours of credit at Sewanee, transfer credit is limited to sixty-four semester hours.

Quarter hours are converted to semester hours at 2/3 their face value (example: five quarter hours equal three semester hours).
The University of the South does not award transfer credit for course work taken on a non-credit basis or for “life experiences.”

Off-Campus Study

Students planning to take courses during a summer session at another institution must obtain permission from the University Registrar to attend and approval of specific courses to be taken. Forms are available in the office of the registrar. Summer study through any study abroad program other than Sewanee in China or South Asia, Sewanee in Spain, Sewanee in France or Sewanee in Russia, the WWII program, or the Sewanee program in Berlin must also have the approval of the Associate Dean of the College.

Academic Credit for Internships

A student awarded academic credit for a supervised internship through an approved off-campus program of study (e.g., study abroad), who also has prior approval from the major department to count the internship as part of the major, is normally allowed to transfer this academic credit to count toward a degree at Sewanee. This transfer of credit is subject to the approval of the Associate Dean of the College. Internships that are associated with such programs of study but are outside the discipline of the major are considered on a case-by-case basis by the College Standards Committee. Public affairs internships may serve as the basis of enrollment in POLS 445 through which credit may be earned. Internships offered independently of programs of study do not receive academic credit unless the internship has been recommended for credit by the Curriculum and Academic Policy Committee and approved by the college faculty. Students may seek Independent Study (444) credit when required by the internship site/sponsor and may consult the Associate Dean of the College about that process.

Transcripts

The official record of all grades earned and all courses attempted or completed is the permanent record from which transcripts are made. Upon written request of the student, the registrar will send “official” transcripts to institutional addresses, providing the student’s account is paid in full. In addition, the registrar’s office has agreed to provide an upper class student, upon request, an additional sheet indicating basic information about a student along with a cumulative grade point average and rank and percentile within the class.

Release of Student Information

Notification of Students’ Rights with Respect to Their Education Records

The Family Educational Rights and Privacy Act of 1974 as amended (FERPA) affords students certain rights with respect to their education records. These rights include:

1. The right to inspect and review the student’s education records (providing they have not waived this right) within 45 days of the day the University receives a request for access. Students should submit to the University Registrar or other appropriate official, written requests that identify the record(s) they wish to inspect. The University official will make arrangements for access and notify the student of the time and place where the records may be inspected. If the records are not maintained by the University official to whom the request was submitted, that official shall advise the student of the correct official to whom the request should be addressed.

2. The right to request the amendment of the student’s education records that the student believes is inaccurate. Students may ask the University to amend a record that they believe is inaccurate. They should write the University official responsible for the record, clearly identify the part of the record they want changed, and specify why it is inaccurate. If the University decides not to amend the record as requested by the student, the University notifies the student of the decision and advises the student of his or her right to a hearing regarding the request for amendment. Additional information regarding the hearing procedures is provided to the student when notified of the right to a hearing.

3. The right to consent to disclosures of personally identifiable information contained in the student’s education records, except to the extent that FERPA authorizes disclosure without consent. One exception, which permits disclosure without consent, is disclosure to school officials with legitimate educational interests. A school official is a person employed by the University; a person serving on financial aid committees; a person or company with whom the University has contracted; a person serving on the Board of Trustees or Board of Regents; or a student serving on an official committee. A school official has a legitimate educational interest if the official needs to review an education record in order to fulfill his or her professional responsibility.

The University designates the following categories of personally identifiable student information as public or “Directory Information.” The University may disclose or publish such information at its discretion: student’s full name; current enrollment status; local address and telephone number; permanent address and telephone number; temporary address and telephone number; electronic mail addresses; parents’ names, addresses, and telephone numbers; date and place of birth; dates of attendance; class standing (e.g., sophomore); schedule of classes; previous educational institution(s) attended; major and minor field(s) of study; awards and honors (e.g., Dean’s List, Order of Gownsman); degree(s) conferred (including dates of conferral); full-time or part-time status; photographic or videotaped images of the student; past and present participation in officially recognized sports and activities, including fraternities and sororities; and height and weight of student athletes.
Currently enrolled students may withhold disclosure of directory information by submitting written notification on an annual basis (usually prior to the beginning of the Advent semester) to the University Registrar’s Office at: The University of the South, 735 University Avenue, Sewanee, Tennessee 37383-1000. Directory information is then withheld until the student releases the hold on disclosure or until the end of the current academic year, whichever comes first. Students should understand that, by withholding directory information, some information considered important to students may not reach them.

4. The right to file a complaint with the U.S. Department of Education concerning alleged failures by the University of the South to comply with the requirements of FERPA. The name and address of the Office that administers FERPA is:
   Family Policy Compliance Office
   U.S. Department of Education
   400 Maryland Avenue, SW
   Washington, DC 20202-5901

The University of the South’s complete Education Records and FERPA Policy is available at: sewanee.edu/provost/general-policies-and-procedures/.

Other University Policies and Procedures

Additional policies and procedures pertaining to students, faculty, and staff may be found on the provost’s website: sewanee.edu/provost/general-policies-and-procedures/.
Additional Educational Opportunities

Global Education and Off-Campus Study

Study abroad is an important aspect of what many Sewanee students do, and there are many, diverse offerings available for Sewanee students. General information can be found at studyabroad.sewanee.edu. In addition to sections at this site for current students, for parents, and for prospective students, there are pages intended to answer questions like Who?, When?, Where?, and How?, and there is also a section with frequently asked questions as well as one which will direct the inquirer to the Office of Study Abroad for more information.

Research Opportunities

A number of opportunities are made available, during the summer as well as in regular academic terms, for students to pursue original research projects in collaboration with professors or with faculty guidance. Many such investigations are showcased at Scholarship Sewanee, an annual poster event held each spring. The director of undergraduate research coordinates access to these opportunities.

Service-Learning and Community Engagement

The Community Engaged Learning (CEL) program connects the classroom to local, national, and international communities and rests on a commitment to the involvement of faculty, students, and community partners in service projects, community-based dialogue, problem-solving, and personal reflection informed by academic study. Pursued in this way, community engagement encourages self-knowledge, a deepened understanding of place, and intellectual development.

Courses with the CE (Community Engagement) designation can be found online through the registrar’s Schedule of Classes, and further information is available from the CE director.

Landscape Analysis Lab

The landscape analysis lab provides opportunities for students to participate in interdisciplinary environmental research, education, and outreach. Faculty in the lab come from the departments of biology, economics, forestry, philosophy, political science, and religion. The lab offers internships and independent studies in which students work with faculty on research projects, engage in outreach to local schools, and collaborate with government, non-profit institutions, and corporations. These activities center around the lab’s state-of-the-art geographic information systems computer network which contains detailed spatial information about land use, biodiversity, and socio-economic factors for the Cumberland Plateau and the southeastern United States.

Lilly Discernment Programs

Through a grant from Lilly Endowment, Inc., in 2001, Sewanee initiated a comprehensive program aimed at assisting students to seek a career path that is truly fulfilling and of service to the world. With the benefit of Lilly-initiated support, more recently sustained with other funding, Sewanee hosts an eight-week summer program of vocational exploration called the Lilly Summer Discernment Institute. This program includes a six-week internship, for either ordained ministry or work with service or non-profit organizations. The Lilly Project (http://www.lillyendowment.org) website has more information.

Center for Religion and Environment

Supported by the University’s commitment to sustainability and by its extensive course offerings in environmental studies, the Center for Religion and Environment at Sewanee seeks to transform individuals and society by helping both to integrate their faith with care for the natural environment. All students are invited to participate in Center activities, including its “Earthkeepers” gatherings and “Opening the Book of Nature” program. On occasion, the Earthkeepers group takes observational field trips accompanied by interested faculty members. The group also meets weekly to discuss major themes related to the environment in Christian scripture and theology, as well as how these themes bear on concepts in the natural and social sciences. The character of this university-wide Center for Religion and Environment, associated also with The School of Theology, is virtually unique in American higher education.

Internships

Summer internships give the student an insider’s view of the day-to-day reality of many different career fields. Students gain significant, practical work experience to add to their résumés and valuable contacts with established professionals. The internships also give students a sense of their own vocational interests.

Sewanee’s internship programs feature these unique benefits:

• Paid Internships — Students can pursue the internships that interest them, even if the internship site does not have funding. Generous grants and gifts from alumni and friends enable the University to fund more than 170 internships per year.
• Resources and Support — The University’s Career and Leadership Development staff and alumni network can help a student find, arrange, or even create an internship opportunity.
• Flexibility — Sewanee’s well-established internship program offers a history of positive relationships with internship sponsors and the
flexibility to fit student interests.

ACE (A Career Exploration) Internships
Internship opportunities, in any field, brought to the attention of Career & Leadership Development by alumni or friends of the
University. The list is available to Sewanee students through a secure website.

ACE Medical Internships
Alumni of the University generously sponsor paid internships within their medical practices, research centers, or laboratories.

Aiken Taylor Internship
A postgraduate internship at Sewanee with the editor and managing editor of the Sewanee Review, the nation’s oldest continuously
published literary quarterly.

Arts Internships
The Powell and the Patrick-Smith internship funds provide financial assistance to students majoring in art or art history who wish to
pursue a summer internship in studio art, art history, or a corollary profession.

Biehl International Research Internships
A self-directed social science research internship conducted outside of the United States and other English-speaking countries. Open
to returning majors in the Departments of anthropology, Asian studies, economics, environmental policy, history, politics, and
international and global studies.

Business and Economics Internships
Students develop internships that enable them to participate in, and to observe firsthand, the methods by which business firms conduct
their affairs in a free market economy. Sponsored by Wilson, Smith, Probasco, Francis, Doherty, Camp, Bing, and Bank of America
endowed funds.

Canale Internships
Supported by the Canale endowment, students pursue a community service internship of their choosing. The internships are projects
that benefit the greater Sewanee community, while also developing the individual intern’s leadership, communication, emotional, and
analytical skills. Interns are self-directed but receive assistance from a mentor and the outreach office of the University. Internships take
place during the academic year and interns are encouraged to spend at least ten hours a week on their projects.

Career Exploration Internship
Summer internships open to any major for any type of internship are funded by the Stephenson and Boyd internship funds.

Environmental Studies Internships
The Sewanee’s Environmental Studies Internship fund offers stipends for environment-related summer programs in and outside of the
United States thanks to the generosity of the Brewster, duPont, Fitzsimons, Lankewicz, Leroy, Mellon, Sommer-Speck, and Thomas
funds. These are open to students of all majors.

Fund for Innovative Teaching and Learning
The FITL research internships support student-faculty teams in collaborative or mentored scholarly research projects. Internships take
place on the Sewanee campus. This fund was established by a foundation that wishes to remain anonymous — aided by a bridge grant
from the Jessie Ball duPont fund.

Gessell Fellowship for Social Ethics
The Gessell fellowship provides funds to enable an independent, year-long research project in social theory or social ethics. The project
may be an academic research paper or field experience. Projects with a local focus are particularly encouraged. The awards alternate
yearly between undergraduate students and seminary students.

Lilly Endowment Internships
Students develop internships of vocational exploration in either church or church-related organizations or within service and non-profit
spheres through this endowment.
McGriff-Bruton Mathematics and Computer Science Research Internship

Recipients with this support receive a stipend to work on a project with a Sewanee faculty member during the summer in the fields of mathematics or computer science.

Raoul Conservation Internships

Internships are developed by majors in the Department of Forestry and Geology for the direct application of their studies of the environment.

SEED (Social Entrepreneurship Education) Program

The SEED (Social Entrepreneurship Education) Program at Sewanee is an intensive eight-week social entrepreneurship and microfinance immersion program that has three components: the summer study abroad program in Bangladesh and India for one and a half courses, with one on “Microfinance Institutions in South Asia” focusing on the Grameen Bank (2006 Nobel Peace Prize winner), BRAC (known as the largest NGO in the world), and ASA (recognized by Forbes magazine as the world’s most successful MFI) in Bangladesh and CURE (Center for Urban and Regional Excellence — a USAID project) in India; a four-week internship at a finance/microfinance institution in the U.S., Latin America, Asia, or Europe; and a week of intensive pre-business training at Sewanee in finance, accounting, and entrepreneurship by faculty, alumni, and parents. Successful participants are awarded an M.A.E. (Microfinance and Entrepreneurship) certificate, signed by Nobel Laureate Dr. Mohammad Yunus and the Vice-Chancellor.

Science Research Internships

Summer stipends are available for students to conduct research in Sewanee and beyond through the Beatty, Davis-Pinson, Greene, Physics, and Yeatman funds.

Tonya Public Affairs Internships

These are internships that enable students to participate in or study public policy through work in federal, state, or local government or in the private sector in an area related to public affairs.
Student Life

Honor and Recognition Societies

The following honor and recognition societies have active chapters at the University.

- Phi Beta Kappa, founded in 1776 and the nation's oldest honor society, promotes the values of the liberal arts and sciences by inducting into membership the most outstanding arts and sciences students in the nation's leading colleges and universities, and by advocating academic excellence, freedom of inquiry and expression, informed deliberation and understanding, and active engagement with important issues. The University's Phi Beta Kappa Chapter, Beta of Tennessee, was installed in 1926. Students are eligible for election to the Society after six consecutive semesters.

- Omicron Delta Kappa, Alpha Alpha Chapter, is a national leadership society. It chooses members from the Order of Gownsmen who have distinguished themselves in scholarship, athletics, or publications.

- Pi Sigma Alpha, Gamma Sigma Chapter, is the national political science honor society that encourages intellectual interest and action in government. The chapter sponsors occasional lectures and events related to political science during the course of the year.

- Sigma Pi Sigma, the national physics honor society, accepts members from physics and related fields who attain high standards of scholarship, professional merit, and academic distinction.

- Omicron Delta Epsilon, Gamma Chapter of Tennessee, is the national honor society of economics. Students with outstanding records in economics are selected for membership.

- Sigma Delta Pi, Kappa Chapter, is the national Spanish honor society. Members are elected based on academic merit and interest in Hispanic culture.

- Alpha Epsilon Delta, Tennessee Epsilon Chapter, is the national premedical honor society. It rewards excellence in premedical scholarship. Associate members are welcome from all the pre-health professions, including premedical, dentistry, nursing, and preveterinary fields. Members are elected from junior and senior associate members.

- Phi Alpha Theta, Alpha Delta Gamma Chapter, is the national history honor society. Members are elected based on the study, teaching, or writing of history.

- Delta Phi Alpha is the national German honor and recognition society. Members are elected based on academic merit and interest in Germanic culture.

- Psi Chi is the national honor society in psychology, founded in 1929 for the purposes of encouraging, stimulating, and maintaining excellence in scholarship, and advancing the science of psychology. Membership is open to students who have distinguished themselves in scholarship and are majoring or minoring in psychology or a program that is psychological in nature.

Assistance for Students with Disabilities

Assistance for Students with Learning Disabilities and Attention-Deficit/Hyperactivity Disorders

The University of the South is committed to fostering respect for the diversity of the University community and its individual members. In this spirit, and in accordance with the provisions of Sections 504 of the Rehabilitation Act of 1973 and the Americans with Disabilities Act (ADA), the University seeks to provide disabled students with the reasonable accommodations needed to provide equal access to the programs and activities of the University. While the University provides a number of services to support the academic work of all its students (including tutoring and study skills programs), additional accommodations can be made specifically for students with Learning Disabilities (LD) and Attention-Deficit/Hyperactivity Disorder (ADHD).

Support services for students with LD/ADHD at Sewanee are coordinated through the University Counseling Service. The office is located at 1310 University Avenue, next to Southern Tennessee Regional Health System Sewanee. The phone number is 931.598.1325. A University Counselor meets with individual students to determine specific needs and to identify appropriate accommodations and resources, and is also available to consult with faculty members regarding recommended accommodations.

Students with previously diagnosed LD/ADHD are encouraged to see the University Counselor as early as possible in their university career. A student who requests accommodation on the basis of LD/ADHD is required to submit a diagnostic report and educational recommendations made within the last three years by a professional in the field of LD/ADHD. The University also reserves the right to request an additional evaluation to be completed by a professional recommended by the Counseling Service. This information is reviewed by a University Counselor who then meets with the student to discuss appropriate support services. Students with documented learning or attention problems may receive support in a variety of ways, depending on the specific nature of the disability; reasonable accommodation is a highly individualized matter for each student. Students are expected to discuss the accommodations recommended by the counseling service with their professors at the beginning of each semester.

Any student who suspects he or she may have an undiagnosed learning disability or attention deficit, or is uncertain about a previous diagnosis, is welcome to consult with a University counselor and develop a plan for answering these questions. The psychologists at the Counseling Service can recommend appropriate professionals if a formal evaluation is needed.
Assistance for the Medically Disabled

Students seeking assistance based upon a medical disability must submit appropriate diagnostic documentation related to the disability and meet with the University Health Service staff. After review of submitted materials, decisions are made about accommodations, if appropriate, in consultation with the Associate Dean of the College or the Dean of Students.

Assistance for the Physically Disabled

The location of some campus offices may be inaccessible to some disabled students. These students should check with the Office of the Dean of Students to obtain help reaching personnel in the necessary offices.

Assistance for Psychological Distress

The University provides a time-limited professional counseling service for students seeking assistance with concerns of all kinds — academic, social, emotional, or interpersonal. Discussions between students and psychologists are confidential and information cannot be disclosed, including to parents, except in rare situations required by law and regulations. University counseling services are free to University students. Inquiries should be directed to the office located at 1310 University Avenue, next to Southern Tennessee Regional Health System Sewanee, extension 1325.

Cultural Opportunities

Lecture Series

The duPont Lectures, an endowed lectureship program, brings internationally known speakers to campus. The Student Forum, managed by members of the Order of Gownsmen, also brings noted lecturers to Sewanee.

Several other lecture series bring authors, historians, theologians, scientists, politicians, social scientists, activists, and others to campus throughout the year.

Sewanee Conference on Women

During the Sewanee Conference on Women, prominent women are brought to campus to talk about their fields of interest and expertise. A student and faculty committee organizes each year’s program. Recent conference speakers have included women in medicine, law and politics, the arts, and environmental and social service agencies. The conference has also featured panel discussions about women and spirituality, dual-career relationships, women and power, and has sponsored concerts, films, and plays. Support for the conference comes from a broad spectrum of generous groups and individuals.

The Ayres Multicultural Center

At the Ayres Multicultural Center members of the community come together for quality programming and activities throughout the year that include concerts, lectures, and forums. One of the most popular is the Coffee House Series featuring jazz and other musical artists. All Coffee House events are free, as are the coffee, tea, and pastries. The Multicultural Center thus offers stimulating and relaxing entertainment for students looking for a break from their studies or a change of pace from academic life.

Performing Arts Series

For five decades the Performing Arts Series has brought Sewanee a wide array of the world’s finest artists. From famous names to new faces, from the classic to the avant-garde, the Series offers Sewanee students and community members a rich sampling of the contemporary musical and theatrical scene. Through the Performing Arts Series, Sewanee expresses its conviction that live artistic performance is a powerful tool for education and an essential component of a vibrant community

Student Music Opportunities

The University Choir sings weekly for services in All Saints’ Chapel and performs a number of special concerts during the year. The annual Festival of Lessons and Carols draws crowds from across the Southeast. The choir also tours the United States during the summers, with a trip to England every third or fourth summer.

Students have an opportunity to participate in the University Orchestra, which performs several times a year, sometimes with choral groups or in association with theatrical productions. Individual instruction in piano, organ, violin, cello, orchestral woodwinds, and voice is also available.

In addition to the music offered through the Performing Arts Series, there are frequent musical productions by the Department of Music. A number of informal or student-led vocal, instrumental, and folk ensembles also flourish across campus, as well as multicultural gospel singing group, known as “Sewanee Praise,” led by Prakash Wright.
The Sewanee Popular Music Association brings musicians to the campus for concerts open to everyone. WUTS broadcasts the Best in Opera, Best in Jazz, and Classical Showcase series among others.

The Jessie Ball duPont Library has a collection of more than 10,000 records, tapes, and CDs, including all types of music, a complete collection of Shakespearean performances, and many other recordings of literary works, and over 13,000 videos and DVDs.

Also in the library is the William Ralston Listening Library and Archive, one of the finest facilities of its kind at any college in the country. The Ralston complex includes an elegant listening room with state-of-the-art audio equipment and an adjacent gallery with display areas for music books and scores.

**International Students**

Every year, the University welcomes many students from countries outside the United States. Arrangements are made to match international students with host families in the Sewanee area. Although most international students participate in a wide range of organizations, special clubs like the Organization for Cross Cultural Understanding (OCCU) sponsor social and educational events relevant to international issues. International students are also asked to share their views on world events during regular faculty/student discussions.

**Films and Drama**

The Sewanee Union Theatre has a regular schedule of movies; the cinema guild sponsors film showings on Wednesday evenings.

Theatre Sewanee and Dionysus and Company produce a number of plays each year. A Shakespeare series and a Tennessee Williams festival complement other productions of the theatre department.

**University Art Gallery**

Each academic year the University Art Gallery presents four to five major exhibitions of contemporary art to students, faculty, staff, alumni, and visitors from surrounding communities. UAG exhibitions represent a wide range of media, ideas, and artistic practices. They serve the University’s curriculum across campus, foster intellectual engagement and conversation beyond the classroom, teach viewers to assess and understand visual information critically, and cultivate a campus culture that welcomes diversity. One exhibition each season presents the current work of one of the accomplished members of our faculty. The final show each spring presents the work of Sewanee’s graduating senior art majors. The other exhibitions each year bring to campus regionally, nationally and internationally recognized artists.

Recent exhibitions staged by the University Art Gallery include Moon Medicine, by internationally acclaimed multimedia artist Sanford Biggers, David Henderson’s monumental installation A Brief History of Aviation in duPont Library, Pradip Malde’s The Third Heaven, photographs from Haiti, 2006-2012, and Laurel Nakadate’s Strangers and Relations.

For more information about the gallery and its upcoming exhibitions and programs, please visit gallery.sewanee.edu.

**The Sewanee Review**

The Sewanee Review, founded in 1892, is the oldest literary quarterly in continuous publication in the United States. Its subscribers include more than 1,500 libraries, with about 225 subscriptions sent abroad, along with several hundred bookstores.

During its first half-century the Sewanee Review was an academic journal devoted to the humanities. Since the editorship of Allen Tate (1944-46) the quarterly has been literary and critical, publishing short fiction, poetry, essays, and reviews.

The Aiken Taylor Prize in Modern American Poetry is awarded annually to a leading American poet recognizing the work of a distinguished career. Administered by the Sewanee Review, the prize is named in honor of the poet Conrad Aiken and his younger brother Dr. K.P.A.Taylor, who left a generous bequest to fund this prize and related activities.

The Sewanee Review annually awards five prizes for distinguished writing: the Lytle Prize for the best short story, the Spears Prize for the best essay, the Tate Prize for the best poem, and the Heilman Prize for the best book reviewing, and the Sullivan Prize to a promising author of poetry, fiction, or criticism.

**The Sewanee Theological Review**

The Sewanee Theological Review is one of only two significant Anglican theological quarterlies in the United States. As an outreach publication of the seminary, it contributes to ongoing discussion of and reflection upon theological topics. Articles and reviews focus on questions that are a present and continuing concern for the church. Recent issues have addressed topics such as spirituality, preaching, ministry, moral questions (such as peace and war), the future of the church, and praying, among many others. Intended both for lay and academic audiences, STR publishes the work of some of today’s best-known authors, including O.C. Edwards Jr., Walter Brueggemann, Rowan Williams, Loren B. Mead, Frank T. Griswold III, Ellen Charry, Horton Davies, N.T. Wright, Julia Gatta, Adela Yarbro Collins, John
Polkinghorne, and Douglas John Hall. Poetry is also featured. Past contributors have included John Hollander, Richard Wilbur, X.J. Kennedy, Mona Van Duyn, Anthony Hecht, Margaret Gibson, Donald Justice, and Howard Nemerov.

**Medieval Colloquium**

Website: medievalcolloquium.sewanee.edu

The annual Sewanee Medieval Colloquium brings scholars to campus to discuss various issues of the Middle Ages. Attendees spend several days on campus, meet with faculty and student groups, and speak to classes.

Recent themes of the colloquium have included law, religion, and the role of women in medieval society. Guest lecturers have come from prominent national and international institutions of higher learning.

The colloquium is sponsored by the University and supported by grants from the duPont Lectures Committee and by individual and group sponsors or patrons. The Colloquium Committee also sponsors a series of papers on medieval subjects presented early in the spring term by members of the college faculty. On occasion, student papers are included in the series.

**Sewanee Summer Music Festival**

Website: sewaneemusicfestival.org/ (http://sewaneemusicfestival.org)

The Sewanee Summer Music Festival has achieved an enviable reputation among musicians internationally, both for its training opportunities and performances. The four-week program attracts about 180 students along with a staff from around the globe. The program is offered in conjunction with the department of music.

Most students are high school or college age. All participate in the orchestra and chamber music programs and study privately. Performances also are presented in the near-by community of Cowan. Group lessons and mini recitals for various instruments and conducting are presented weekly. World renowned Visiting Guest Artists reside at Sewanee for concerts and lessons, as well as master classes.

The program boasts three full symphony orchestras and a wide variety of chamber groups. Wednesday, Friday, Saturday, and Sunday chamber and orchestral concerts take place throughout the session. The Concerto Competition and the Festival Brass Concert, the latter presented in the splendid acoustics of All Saints’ Chapel, help close the final days of the Festival.

**Sewanee Writers’ Conference**

Website: sewanewisriters.org/ (http://sewanewisriters.org)

For over 25 years, the Sewanee Writers’ Conference has helped talented writers better understand their craft. Thanks to the generosity of the Walter E. Dakin Memorial Fund, supported by the estate of the late Tennessee Williams, the Conference gathers a distinguished faculty to provide instruction and criticism through workshops and craft lectures in poetry, fiction, and playwriting. The Conference offers four poetry, one playwriting, and five fiction workshops. Each participant also benefits from an hour-long individual conference with his or her manuscript reader. Past and present faculty includes National Book Award, Pulitzer Prize, and Tony Award winners; former Poets Laureate of the United States; and The New York Times best-selling authors. A full schedule of readings, craft lectures, publishing panels, and numerous social events affords valuable opportunities to writers, as does the chance to meet editors, publishers, and agents. The Sewanee Writers’ Conference is held annually in late July and draws more than 150 participants who are selected by a competitive admission process. All readings and lectures are open to the public and free to attend.

**Sewanee Young Writers’ Conference**

Website: sewanee.edu/ywc/

The conference meets for two weeks each July and offers workshops in poetry, fiction, creative nonfiction, and playwriting for about sixty high school students. The workshops are taught by younger writers of significant accomplishment and teaching experience. The conference also features lectures by faculty members from Sewanee’s English department and readings by major writers; past guests have included Horton Foote, Ernest Gaines, Alice McDermott, Romulus Linney, Mark Jarman, Andrew Hudgins, Padgett Powell, and many others.

**University Book and Supply Store**

The University Book and Supply Store stocks all required textbooks. It also has a wide selection of books, periodicals, newspapers, notebooks, office supplies, Sewanee clothing, personal items, and snacks.
Language Clubs

Organizations which provide cultural and academic opportunities focused on a particular language include the Spanish Club, Le Cercle Français, Der Deutsche Verein, and the English Speaking Union, and there is a group which sometimes eats together to foster an interest in Swahili.

Grievance Procedure for Discrimination

The University of the South stands firmly for the principle that its students and employees (faculty and staff) have a right to be free from discrimination and harassment based on race, color, sex, religion, national origin, age, disability, sexual orientation, veterans' status, and genetic information and free from sexual misconduct, in its educational programs and activities and with regard to employment. The University also prohibits retaliation against any person who brings a good faith complaint under this policy or is involved in the complaint process. Conduct that violates this policy may also violate state or federal law. Students or employees who violate this policy will be disciplined, which may include dismissal from the University or termination from employment.

Informal Resolution

In many instances, informal discussion and mediation can be helpful in resolving perceived instances of discrimination, harassment, sexual misconduct, or retaliation. Problems are sometimes easier to resolve when an informal atmosphere encourages people to identify the problem, talk about it, and agree on how to deal with it. Merely discussing a complaint does not commit one to making a formal charge. Informal resolution may be stopped at any time in order to pursue the formal complaint process. Complaints of sexual violence will not be subject to mediation.

Formal Complaint Procedures

Any person who believes himself or herself to be the object of discrimination, harassment, sexual misconduct, or retaliation involving a member of the faculty, staff, student body or other person affiliated with the University may choose, either initially or after having sought an informal resolution, to bring a complaint through the University's formal procedures. Complaints of sexual misconduct,
including sexual violence, against College students normally will be handled according to the Sexual Misconduct Policy located at http://
life.sewanee.edu/support/consent.

When to File a Complaint
Prompt reporting of an incident is strongly urged, since it is often difficult to determine the facts of an incident long after the incident
has occurred. In order to facilitate an adequate investigation, the complaint process must be initiated 90 days of the incident.

How to File a Complaint

a. The Vice Provost for Planning and Administration, the Director of Human Resources, the Dean of the College, the Dean of the
School of Theology, the Dean of Students in the College, and the Associate Dean for Community Life in the School of Theology are
authorized to receive formal complaints.
b. The complainant (the party making the complaint) may have a University employee or student present at the discussion of the
complaint.
c. After discussion with a person authorized to receive a formal complaint, the complainant will be asked to submit a signed, written
statement describing the complaint. This statement will be shown to the accused person (respondent).
d. If the person receiving the complaint is not the Vice Provost, that person will forward the complaint to the Vice Provost who will
appoint someone to gather information about the allegations.
e. Use of these internal procedures does not foreclose subsequent legal action. Individuals may wish to obtain legal advice as they
consider the courses of action open to them. However, the proceedings described here are not those of a court of law and the
presence of legal counsel is not permitted during these discussions.

Protection of the Complainant and Respondent
Throughout the complaint process, efforts will be made to protect the complainant from retaliation (which should be reported to
any individual authorized to receive a complaint), and to protect the respondent from irresponsible complaints. Any person who
intentionally makes a false accusation is subject to disciplinary action.

The Complaint Process

a. The timetable set forth below is approximate. The person appointed by the Vice Provost to gather the facts, after consultation with
the Vice Provost, may allow additional time for any of the steps noted. Both the complainant and respondent will be notified if such a
change is made.
b. Within 10 business days of receiving the written complaint, the fact-gatherer will consult with the complainant and with the
respondent, and others if appropriate, in order to ascertain the facts and views of both the parties.
c. The fact-gatherer will prepare a summary of the relevant information within 30 calendar days of receiving the written complaint.
A draft of the summary will be shown to the complainant and the respondent in order to permit them the opportunity to respond
before a final report is made. Any response must be given to the fact-gatherer within three business days of receiving the draft
summary.
d. The fact-gatherer’s final report will be sent to the Dean of Students in the College for complaints against undergraduate students,
to the Assistant Dean for Community Life for complaints against seminary students, the appropriate dean for complaints against
faculty in either the College or the School of Theology, or to the Director of Human Resources for complaints against staff members
or others within three days after the deadline for the complainant and respondent to comment on the draft report.
e. The final report will be shown to the complainant and the respondent. Within three business days thereafter, the complainant and
the respondent may each submit a statement to the appropriate Dean or Director of Human Resources concerning the report.
f. Within five calendar days after the submission of any final statements from the complainant and the respondent, one of the following
will occur:
   1. the Dean of Students in the College or Director of Human Resources will decide to:
      i dismiss a complaint if it is found to lack sufficient evidence or to otherwise be without merit; or
      ii ask the fact-gatherer to consider the matter further and submit a supplementary report within five days; or
      iii take whatever action he or she believes is warranted, which may range from reprimand to dismissal.
   2. the Associate Dean for Community Life at the School of Theology will make a recommendation to the Dean at the School of
      Theology who will decide to:
      i dismiss a complaint if it is found to lack sufficient evidence or to otherwise be without merit; or
      ii ask the fact-gatherer to consider the matter further and submit a supplementary report within five days; or
      iii take whatever action they believe is warranted, which may range from reprimand to dismissal.
   3. the Dean of the College or School of Theology who will decide to:
      i dismiss a complaint if it is found to lack sufficient evidence or to otherwise be without merit; or
      ii ask the fact-gatherer to consider the matter further and submit a supplementary report within five days; or
iii take whatever action they believe is warranted, which may range from reprimand to dismissal. In a case where disciplinary action is to be taken, “the Dean shall notify the faculty member in writing of the reason discipline is being considered and offer the faculty member an opportunity to respond” in accordance with Section VIII of the Personnel Procedures for Tenured and Tenure-Track Faculty at the University of the South.

The complainant, respondent, and Vice Provost will be notified of the action taken.

Appeals
An appeal by a tenured or tenure-track faculty member will be handled in accordance with Section VIII of the Personnel Procedures for Tenured and Tenure-Track Faculty at the University of the South.

All other appeals may be taken to the Vice-Chancellor. Such appeals must be submitted in writing to the Vice-Chancellor’s office within three business days after notification of the decision. The Vice-Chancellor may appoint an advisory committee to review an appeal.

Appeals must be based on one of the following grounds:

1. that there is new information that substantially alters the understanding of the event(s) in question;
2. that the complaint process was not substantially followed; or
3. that the sanction imposed is disproportionate to the offense.

If the appeal meets the appeal criteria and thus will receive full consideration, the opposing party will be provided a copy of the appeal and an opportunity to make a written response to the appeal. Written responses must be made within seventy-two hours of receiving the appeal. Appeal decisions are communicated to both parties and decisions are final.

A permanent record of the formal complaint process and any appeal is ordinarily retained by the University.

Modification of Complaint and Appeal Procedures
The University may modify the procedures set forth above in light of the nature of the charges, the parties or witnesses involved, or other reasonable cause.

Student Governance

Honor System

The concept of honor — One shall not lie, cheat, or steal.

For more than a hundred years the Honor System has been one of Sewanee’s most cherished institutions. The Honor Code is an attempt to formulate that system. But no code can adequately define honor. Honor is an ideal and an obligation. It exists in the human spirit and it lives in the relations between human beings.

The Honor Code

Resolutions which have been adopted by the student body from time to time to further an understanding of the Honor System include the following:

First, that any adequate conception of Honor demands that an honorable person shall not lie or cheat or steal.

Second, that membership in the student body carries with it a peculiar responsibility for the punctilious observance of those standards of conduct which govern an honorable person in every walk of life.

Third, that, since the integrity of the degrees granted by the University must depend in large degree upon the Honor Code, all students in every class must regard themselves as particularly bound by their honor not to cheat in any form, and as likewise bound in honor not to fail to report any cheating that comes to their knowledge.

Fourth, that plagiarism is a form of cheating because the plagiarist copies or imitates the language and thoughts of others and passes the result off as an original work. Plagiarism includes the failure to identify a direct quotation by the use of quotation marks or another accepted convention which delimits and identifies the quotation clearly, paraphrasing the work of another without an acknowledgement of the source, or using the ideas of another, even though expressed in different words, without giving proper credit.

Fifth, the same paper may not be submitted in more than one course without the prior permission of the instructors in those courses.

Sixth, because the preservation of equal access to scholarly materials is essential in any academic community, it is a violation of the Honor Code to fail to check out a book taken from the library, or to remove from the building without proper authorization non-circulating materials such as reference books, periodicals, or reserved books.
The Pledge

Upon entrance to the University every student agrees to abide by this Honor System and is asked to sign a form signifying acceptance of this Honor Code. Each examination, quiz, or other paper which is to be graded carries the written pledge: “I hereby certify that I have neither given nor received unauthorized aid on this paper. (Signature).” The abbreviation “Pledged” followed by the student’s signature has the same meaning and may be acceptable on papers other than final examinations.

The Honor Council

An important part of Sewanee’s Honor System is its maintenance and administration by the students. For this purpose students elect an Honor Council consisting of four seniors, three juniors, two sophomores, and one freshman. All members are elected by their respective classes. Following the election of new members in the spring, current and newly elected members of the Honor Council shall elect a Chair, Vice Chair, and Secretary. The council may invite a student from the School of Theology to participate, without vote, in its proceedings.

The election and organization of this council, its jurisdiction, its rules of procedure, and other relevant matters are subject to oversight by the Order of Gownsmen and the Student Assembly, which may recommend changes from time to time. Before becoming effective any changes are submitted to a referendum vote by the entire student body and must receive approval of two-thirds of those voting, and of the Vice-Chancellor. The jurisdiction of the Honor Code is not restricted to the Domain of the University. Cases may arise, however, because of distance or other circumstances, for which a fair hearing is impractical. The council shall release case-related statistics, mindful of the students’ right of confidentiality, to be made available to the student body.

Although it is each student’s responsibility to know the content of the code, the Chair of the Honor Council undertakes each year to familiarize new students with its meaning and significance and to remind the faculty and staff of their responsibility to support the code.

Rules of Conduct for Hearings Before the Honor Council, Appeals, and Penalties


The Order of Gownsmen

Among Sewanee’s many customs, none perhaps is more distinctive than the wearing of the gown by students and faculty. Gowns were originally authorized to be worn by all students in 1871, and the Order of Gownsmen (OG) was established in 1873 at the instigation of Chaplain William Porcher DuBose. The students who are members of the OG have worn the gown as a badge of academic distinction ever since. The OG was the original and only form of the student government until the 1960s, when the Delegate Assembly was created. Even at that time, all parts of the student government, including the Delegate Assembly, the Honor Council, the Pan-Hellenic Council, the Student Vestry, and the Discipline Committee, were all directly responsible to the Order. In the 1970s and the 1980s, this was changed; however, the Order remains the oldest and premier branch of the student government.

Today, the Order works parallel with the Student Government to voice student opinion. It is also uniquely charged with the maintenance and promotion of the spirit, traditions, and ideals of the University. In addition, the OG runs the Election Committee, which is composed of all Proctors and is chaired by the President of the Order. Undergraduates earn membership in the OG as seniors (students with 96 or more hours) if their academic average for the previous two semesters at Sewanee or at a foreign study program sanctioned by the University is 3.00; as juniors (students with 64–95 hours) if their academic average for the previous two semesters is 3.20; as sophomores (students with 24–63 hours) if their academic average for the previous two semesters is 3.40.

In accordance with faculty legislation, gownsmen must be inducted into the Order to be considered a member; students who cannot be present for the induction ceremony because they are abroad are inducted in absentia. Students who have not earned the GPA to be a member of the Order, but who have passed their comprehensive examination, are automatically inducted into the Order as de facto members once they have passed their comprehensive examinations.

In accordance with the provisions of the Student Government Constitution, the OG serves as a force for channeling student opinion to promote positive change. Besides the OG’s substantial legislative authority through its appointment power to student and faculty committees, the OG’s Executive Committee and task forces are unique methods for investigating the problems and concerns of the University Community. The degree to which the OG is involved in University life is determined by the President and body itself. The OG adopted its own constitution in 2007, which gives further structure to its organization and responsibilities.

Student Government

The present Student Government Constitution was approved by student referendum in the spring of 2010. The Constitution establishes the student government as the sole governing assembly of the student body. The recently approved Student Government Constitution may be viewed online if you have further questions about the structure of Student Government at Sewanee.
Courses in the College of Arts and Sciences

American Studies (AMST)

**AMST 150**  Introduction to Africana and African American Studies  (4)
An introduction to how historical and contemporary analyses of cultural, political, and social forces in America, the Atlantic world (Europe, Latin America, and the Caribbean), and Africa have influenced the life experiences of people of color. To illuminate those life experiences, the course employs the concept of race (as a theoretical, historical, and critical category), historiography, social analysis, and cultural critique.

**AMST 251**  Black Masculinity in the United States  (4)
This course is an interdisciplinary exploration of constructions of Black masculinity in the United States from the twentieth century through the present. Autobiographical accounts are used to examine historical and current definitions of Black manhood that challenge and reinforce understandings of what it means to be both Black and male.

**AMST 255**  Imagining Africa  (4)
This course examines popular notions of Africa and its relationship to a global African diaspora. Literature is used to question how Africa has served historically as a metaphor for exoticism, sexuality, and savagery in western discourse and, in the contemporary world, as an imagined site of seemingly insoluble problems such as genocide, famine, and the collapse of the state.

**AMST 310**  Exploring Southern Identities: From the Rebel Yell to "We Shall Overcome"  (4)
This interdisciplinary course focuses on cultural and community formation in the Deep South. Faculty from related disciplines address the organic connection between location and culture, with emphasis on the region’s music, architecture, foodways, and politics; the formation of communities and institutions is emphasized in considering larger events like the Civil Rights Movement. **Prerequisite:** HIST 100 or (HUMN 101 and HUMN 102).

**AMST 333**  Junior Seminar  (4)
Reading and discussion of significant texts from various disciplines including important theoretical analyses of American cultural and intellectual life.

**AMST 351**  Toni Morrison  (4)
This course explores selected fiction by Toni Morrison and some of the literary criticism that surrounds her work. It examines Morrison’s treatment of race, class, gender, and sexuality in her fiction, and also considers some of her nonfiction, interviews, and speeches to gain a clearer understanding of her contributions to the American literary canon and the African American literary tradition.

**AMST 370**  The Civil War and Reconstruction in the South Carolina Sea Islands  (4)
This course examines the secession movement, plantation slavery, the impact of invasion and war, and the consequences of military defeat and emancipation, focusing on the South Carolina Sea Islands.

**AMST 420**  Senior Research Seminar  (4)
This seminar is designed to prepare and guide senior American Studies majors in the preparation of their senior theses. Weekly class meetings will be devoted to various topics related to their projects, including theoretical and practical problems of research, interpretation, analysis, and writing. Students will prepare regular written and oral submissions, and read and critique each other’s work. They will deliver a final oral presentation on their completed project. **Open only to students pursuing majors in American studies.**

**AMST 444**  Independent Study  (2 or 4)
Open only to students pursuing majors in American studies. **Prerequisite:** Professor consent and prerequisite override required.

Anglican Studies (ANGL)

**ANGL 337**  C.S. Lewis: Author, Apologist, and Anglican  (3)
This course examines selected writings of C.S. Lewis (1898–1963) with special attention to the Anglican character of his work. It begins with Lewis’s philosophical arguments against naturalism and then considers his thought on the Trinity, Incarnation, ethics, gender, war, eschatology, and the spiritual life. The course concludes with analysis of his last two works of fiction, The Last Battle (for children) and Till We Have Faces (for adults).

Anthropology (ANTH)

**ANTH 104**  Introductory Cultural Anthropology  (4)
This introduction to the methods and concepts of cultural anthropology will emphasize how action, thought, and belief combine to form coherent cultural patterns. The intensive study of a few cultures will be set within the larger perspective of sociocultural evolution and the anthropological sub-fields of political, psychological and economic anthropology, kinship, religion, and linguistics.
ANTH 106 Introductory Physical Anthropology and Archaeology (4)
An introduction to the processes of human and cultural evolution. Physical anthropology will focus on hominid evolution, genetic processes, primatology, and physiological characteristics of modern human populations. Archaeology will trace cultural evolution from foraging societies to the great civilizations of ancient times. Both course segments will include a review of pertinent methods and theories. This course is not open for credit to students who have received credit for ANTH 107.

ANTH 107 Human Evolution and Variation (4)
A critical anthropological perspective on the production of evolutionary thought, human evolutionary history, and contemporary human variation. Key issues explored include the cultural context of evolutionary science, competing scientific theories of modern human emergence, the relevance of primate studies for human evolutionary history, and a comparison of cultural and biological notions of human race, sex, and intellectual capacity. The course addresses current debates surrounding the cultural and biological forces involved in human evolution and variation. This course is not open for credit to students who have received credit for ANTH 106.

ANTH 108 Introductory Anthropological Linguistics (4)
An introduction to the origin of language, principles of general linguistics, historical and comparative linguistics, pidgin and Creole languages, and sociolinguistics.

ANTH 109 World Prehistory (4)
An introduction to world prehistory, this course begins by examining human origins in Africa and the spread of hominid populations across Africa, Asia, and Europe and considers the origins and spread of agriculture and complex societies, beginning with those in Mesopotamia, Egypt, the Indus Valley, and China. Course topics also explore transitions from tribal societies to chiefdoms and proto-states in pre-Roman Europe. The course concludes by examining the varied paths to state-level societies in North America, Andean South America, and Mesoamerica. Not open for credit to students who have completed ANTH 202.

ANTH 180 Archaeology of Britain (4)
An examination of how archaeologists attempt to make sense of British prehistory. Beginning with the Mesolithic Period around 9,500 b.c., the course further considers the origins of agriculture in Britain, around 4,000 b.c., and the related ceremonial landscapes and burial and henge monuments of the Neolithic Period. The second portion of the course deals with the Bronze and Iron Ages through the types of subsistence and settlement strategies early Britons employed and archaeological evidence for social hierarchy, religious practices, warfare, and trade. The course concludes with the examination of the development of oppida, the use of coinage, the Roman invasion, and the Picts of Scotland.

ANTH 201 Global Problems: Anthropology and Contemporary Issues (2)
This course examines such global issues as overpopulation, poverty, hunger, and violence. It combines a broad, interdisciplinary approach with examination of specific anthropological case studies of NGOs (non-governmental organizations) in South Asia (Bangladesh) and Southeast Asia (Cambodia), and an analysis of the effects of international development agencies at the local level. Using culture as a unifying concept, the course addresses economic, political, ecological, and ideological issues.

ANTH 203 The Anthropology of Gender (4)
A study of the varied ways cultures define gender. Using an evolutionary perspective, the course will evaluate changing modes of subsistence, division of labor, and power structures as they pertain to cultural concepts of gender. Anthropological case studies will help foster an understanding of the complex and interrelated aspects of gender as it actually affects individual human beings.

ANTH 222 Celtic Culture and Archaeology (4)
Grounded in the anthropological perspective, this course will explore ancient Celtic society through archaeology, ethnohistory, linguistics, and a focus on myth and religion. Our study initially focuses on the people of the European Iron Age (800 B.C. to the Roman conquest). Further course components consider the continuity and influence of Celtic traditions though the Middle Ages to the present in areas least impacted by Roman rule (Ireland, Scotland, and parts of Wales), and the contemporary cultural phenomena known as Celtic Revivalism.

ANTH 290 Women in Cross-Cultural Perspective (4)
A comparison of women's experiences of family, work, religion, development and war across diverse world regions to see how these can differ widely from one society to another. Anthropological writings and films are used to learn the concepts and perspectives necessary for the exploration of women's similarities and differences. Discussion-centered learning and student research papers help involve students actively in the collective construction of knowledge about women's lives around the world. This course cannot be taken for credit by any student who has earned credit for ANTH 321. Prerequisite: ANTH 104 or WMST 100 or INGS 200.

ANTH 298 Ecological Anthropology (4)
This course will examine human-environmental relationships from the anthropological perspective. Consideration of theoretical approaches and practical applications will be supplemented by archaeological, ethnographical, and ethnohistorical case studies. We will consider various ecosystems and landscapes as palimpsests that reveal cultural footprints to the archaeologist and human choices to the ethnographer. We will explore how an understanding of both can greatly inform ecological studies and further new thinking about environmental policy.

ANTH 301 American Culture (4)
An anthropological study of the United States using community studies and topical essays to explore regional differences and national continuities. Symbols of self, home, community, and nation are used to interpret technology, the economy, leisure, popular culture, and social class, and patterns that typify America in general, and, in particular, the region of Appalachia.
ANTH 302  Southern Cultures (4)
An anthropological study of the southern United States emphasizes cultural continuity in both mountains and lowlands. The course uses community studies and literature to explore how indigenous interpretations fit within and react against national patterns and how locality, race, status, and gender act as social principles.

ANTH 303  The Anthropology of Europe (4)
This course surveys the major monuments, population migrations, and cultural patterns of continental prehistory; examines how Christianity’s arrival shaped myriad chiefdoms, kingdoms, and states into the Europe we recognize today; explores ethnicity and the historical origins of ethnic conflicts; and considers the cultural impacts of European Union membership and 21st-century immigration issues.

ANTH 304  Peoples and Cultures of Africa (4)
A brief survey of geography, prehistory, and history followed by an evaluation of modern African cultural groups. Special topics considered include African women, labor migration, urbanization, associations, and elites. The overarching theme of the course is the differential effects of modernization on Africa.

ANTH 305  Cultures of Latin America (4)
An introduction to Latin American cultural traditions as they relate to social identities, religious beliefs, economic practices, political systems, and natural environments. Students examine diverse regional contexts, including the Peruvian Andes, Central American urban centers, and the Brazilian Amazon. Legacies of inequality and political violence are contrasted with powerful social movements and creative cultural productions. Prerequisite: ANTH 104 or INGS 200.

ANTH 306  American Indians (4)
A consideration of North American native peoples that involves origins and culture areas and the study of several specific groups as to history, economy, kinship, authority, and world view. Special attention will be given to problems of conquest, reservation life, and U.S. government policy.

ANTH 307  The Archaeology of Southeastern United States (4)
The course introduces students to intermediate and advanced concepts of archaeology, prehistory, and early history using the Southeastern United States region and the Moccasin Bend National Historic Landmark as primary case studies. Lecture and discussion are supplemented by archaeological field and laboratory exercises, site visits, and guest lectures on special topics. The course has a laboratory component consisting of field and laboratory training and research, but this does not satisfy a laboratory science requirement. Prerequisite: ANTH 106.

ANTH 308  Myth, Ritual, and Meaning (4)
The study of religion and meaning from the perspective of interpretive anthropology anchors the understanding of other cultural traditions in the study of Western religious and social forms. Special attention is given to magic, witchcraft, rites of passage, symbolic classification, and the evolution of religious forms.

ANTH 309  The Archaeology of Moccasin Bend National Park (4)
A case study of the interaction of archaeology, public law, and citizen advocacy in the creation of historic parklands in America. Prerequisite: ANTH 106.

ANTH 310  Topics in Archaeology and Historic Preservation (4)
The seminar format involves student research and presentations on selected topics in American and Old World archaeology, and historic preservation, instructor and guest lectures, and field trips. Topics, which vary with student experience and interest, include preservation archaeology, campus heritage preservation and management, historic preservation law, archaeological research design, archaeology of early Spanish contact and trade, the archaeology of the Domain of the University of the South and other Tennessee locales, prehistoric lithic technology, cave and rock art peopling of the New World, and Mississippian chiefdoms. Prerequisite: ANTH 307 or ANTH 313.

ANTH 311  Gender and Class in Latin America (4)
An examination of gender relations in diverse Latin American contexts. The history of anthropological scholarship on gender and class in the region, as well as contemporary theories of how gender, social class, race/ethnicity, and sexuality intertwine in human experience are key foci of the course. Detailed ethnographic case studies from Amerindian, Afro-Latino, and Mestizo cultural contexts help students apply broader theories to the analysis of gender relations as they are conceptualized by these different groups in Latin America. Prerequisite: ANTH 104 or INGS 200 or WMST 100.

ANTH 312  Place, Ritual and Belief (4)
An upper-division seminar designed to enhance students' research skills and engage students in thoughtful examination of the relationship between religious beliefs and practices, and natural environments. While including the major religious traditions, the course will focus on indigenous, historic and prehistoric traditions within band, tribe, chieftdom and state societies. The course will focus on religious syncretism due to historical conquest or latter 20th century globalization as it impacts human-historical conenvironmental relationships.
ANTH 313 Method and Theory in Archaeology (4)
This course covers the history and current practice of archaeology from the methodological and theoretical perspectives. The basic class format involves lectures and discussion, but there is a laboratory component consisting of field and laboratory training and research. This course does not meet the requirement for a natural science course, with or without a laboratory. Site visits and guest lectures will be part of the course.

ANTH 314 Colonialism and Culture (4)
This course concerns the historical legacies of colonial practices around the world, but with a particular emphasis on Latin America and the American Southwest. The course moves from the pre-conquest and colonial periods into the present era in order to examine the ways that cultural, political, economic, and social realities today have been shaped by colonial pasts. Special attention is given to the impact of colonial practices on gender relations. Prerequisite: ANTH 104 or INGS 200 or WMST 100.

ANTH 316 Archaeology of the Cumberland Plateau (4)
This course examines the cultural history of the Cumberland Plateau through anthropological archaeology. After a brief consideration of the subject's environmental context within one of the most biologically diverse regions on earth, the class investigates the Plateau's rich prehistoric and historic archaeological record, which spans at least 12,000 years. In addition to ethnographical research, students actively engage in laboratory analysis of artifacts from the University Domain. Students also participate in site visits and field survey to explore both the Native American and European American record left as rock art, as well as that found in open habitation, cave, and rockshelter sites.

ANTH 317 The Anthropology of Development (4)
An examination of the basic assumptions of mainstream modernization approaches. Students explore key aspects of "modernity," as this term has been understood in Western European thought, and explore anthropologists' critiques of the exportation of these key aspects to other contexts. Detailed ethnographic case studies from diverse world regions, including Southeast Asia, Africa, and Latin America help students to understand the impact of development thinking in Third World contexts. The professor's investigation of development in the war-torn context of Medellin, Colombia, is an ongoing source of material for reflection and debate. Prerequisite: ANTH 104.

ANTH 318 North American Archaeology (4)
This course reviews Pre-Columbian and Historic Era histories and social landscapes north of Mesoamerica. The course considers the timing and process of the initial peopling of the continent, food production, regional systems of exchange, development of social hierarchies, the rise and fall of chiefdoms, and colonial encounters between Europeans and Native Americans.

ANTH 319 Medical Anthropology (4)
This anthropological investigation into medical topics with a cultural component (gerontology, substance abuse, nutrition, folk medicine, etc.) will also examine the ways in which various cultural backgrounds may impede or enhance the medical process. Issues such as disease and therapy will also be examined in cross-cultural perspective.

ANTH 320 Marriage, Family, and Kinship (4)
A brief review of cross-cultural differences in kinship and marriage exchange, together with historical analysis of family development and marriage in England and America. The course ends by considering contemporary communal and alternative family styles.

ANTH 340 Families in Asia (4)
A seminar on the continuities and changes in the role of the family in everyday life in Thailand, China, and Japan. Students will study anthropological approaches to understanding kinship and will read and view contextualized accounts of family life from several time periods. These accounts will include ethnoarchaeologies, novels, children's stories, religious and philosophical texts, folktales, films, and Internet materials. To the extent possible, Chinese, Japanese, and/or Thai guests will visit and share their family stories.

ANTH 341 The Culture and History of Southeast Asia (4)
A survey of the peoples and polities of Southeast Asia from prehistory to the present, stressing the cultural and historical continuities that unite this ethnically diverse region. Special consideration is given to urban rule, peasants, popular religion, and indigenous notions of power, gender, space, and time.

ANTH 350 Environmental Archaeology (4)
The course explores past environments and the methods and evidence used to reconstruct them. Students acquire knowledge of the biological and geophysical systems in which particular cultures developed and changed. Emphasis is on the integration of geological, botanical, zoological, and archaeological data used to reconstruct Quaternary climates and environments.

ANTH 357 Field School in Archaeology (6)
Conducted on the University Domain or other pre-eminent sites in Tennessee, The Sewanee Field School in Archaeology provides, in an intensive one-month period in the summer, training and experience in the process of conducting research on highly significant archaeological resources. While the fieldwork is the primary component, guest lectures, consulting, and field trips are provided by other Southeastern archaeologists. Prerequisite: Approval of the Field School in Archaeology program director.

ANTH 366 Power and Violence: The Anthropology of Political Systems (4)
Societies, whether simple or complex, must grapple with the use and abuse of power as well as with institutionalized and illegal acts of violence. This course will focus on these issues from an anthropological perspective, evaluating various theoretical models that have been developed to explore both power and violence. We will then deal with specific case studies of both simple and complex societies and their political systems, concluding with the United States.
ANTH 371  The Anthropology of Water (4)  
This course considers the role of water in shaping human societies. Beginning with an examination of how the search for fresh water resources influenced the global migration of Paleolithic humans, the seminar explores theories about the relationship between the control of water through irrigation, social complexity, the emergence of state level societies, and the place of water in world cosmologies and religious ritual. The course concludes by considering contemporary water insecurity and how understanding water cultures can foster policies for socioeconomic resilience.

ANTH 379  Ethnicities (4)  
This course is an examination of ethnic identities as cultural phenomena responding to social, economic, and political contexts and of identities as they articulate with subsistence, gender, religion, and caste or class. The course will include a cross-cultural survey and then a consideration of how ethnicity has been politicized and celebrated in America with the changing ideological models of assimilation, pluralism, and multiculturalism. The end of the course will involve the study of creolized ethnicities in the American South. Prerequisite: ANTH 104.

ANTH 387  Archaeology of Ireland (4)  
This class offers a survey of Irish pre-history from the earliest human settlements during the Mesolithic era, through the Neolithic and the Bronze and Iron Ages. The class then considers the material remains and cultural history of the sixth and seventh century "land of saints and scholars." The course concludes with an examination of the archaeological records and cultural impacts of the Viking and Norman invasions.

ANTH 391  Junior Tutorial (4)  
The course involves students intensively reading and critiquing ethnographies. The course is taken in the second semester of the junior year and prepares students for writing an ethnography in ANTH 401 (to be taken in the first semester of their senior year). Students write bi-weekly papers to enhance their critical thinking and strengthen their writing skills and normally choose a topic for ANTH 401 near the completion of Junior Tutorial. Prerequisite: ANTH 104.

ANTH 399  Anthropology of Education (4)  
An ethnographic research course in which students study the cultural contexts of schools and classrooms, families and youth cultures, hidden curricula and diversity. Students should expect to complete a semester-long, field research project in a nearby school. Not available for credit for students who have completed EDUC/ANTH 204. Prerequisite: One course in education or anthropology.

ANTH 401  Anthropological Field Methods (4)  
Designed to train upper-division anthropology students to develop and carry out field research, the course first focuses on specific field methods used by anthropologists, ethnmethodology, network analysis, and statistical analysis. The second part of the course comprises a supervised field study where such methods can be tested. The last part of the course consists of data analysis and presentation. Not open to students pursuing programs in anthropology.

ANTH 403  Social Theory (4)  
The historical development of theory in American cultural anthropology beginning with positivism and classical evolutionary thinking through that of the neo-evolutionists. Consideration of different historical approaches is followed by exploration of cultural materialism, structuralism, Marxism, symbolic interpretation, and practice theory. Open only to seniors pursuing majors in anthropology.

ANTH 405  Honors Thesis (4)  
Student-initiated forty-page research project in a student's area of specialty. Participation is in the Easter semester of an anthropology major's senior year and is by invitation of the anthropology department. Prerequisite: ANTH 104.

ANTH 411  Research Seminar: Campus Life and Academic Culture (4)  
How do social and academic life interact on our campus? Using interviews, observation, and other anthropological methods, the class explores how enduring academic traditions interact with changing collegiate experience and American culture. Specific foci include spatial culture; styles in studying, writing, class participation, and academic engagement; and various discipline/indulgence scenarios like the "work hard, party hard" attitude. Those in the course also consider how students choose and adapt to majors, and how majors differ in work culture and value orientation. Working collaboratively, students contribute to ongoing research as well as generate individual research papers.

ANTH 412  Research Seminar: Diversity in Campus Life (4)  
Using ethnographic methods, this course researches how the national discourse on diversity plays out locally. Research explores personal, social, and institutional life, considers which differences matter and why, and studies how students experience diversity. Students cooperate to develop a shared database to use in writing individual papers.

ANTH 420  Sacred Landscapes and Folk Liturgies of Ireland (2)  
This cultural immersion course engages students in ethno-ecological fieldwork in rural Ireland. Students collaborate with local communities in documenting holy well sites and contemporary well-side practices. Students daily interview Irish consultants about folk liturgy, ethno-botany, and localized saint cults. Students also visit holy well sites and hike ancient pagan pilgrimage trails Christianized by Celtic Christian saints in the 5th-7th centuries.

ANTH 444  Independent Study (2 or 4)  
For selected students. May be repeated for course credit more than once. Prerequisite: Professor consent and prerequisite override required.
Arabic (ARAB)

ARAB 103  Elementary Arabic I (4)
An introduction to fundamentals of the language. After learning the Arabic alphabet and corresponding sounds, students establish basic communication skills in reading, writing, speaking, and listening. Emphasis is on both Standard Arabic and the Levantine dialect. Can fulfill the language requirement for international and global studies majors but does not count as one of the eight distributed electives needed for the major and does not fulfill the general education requirement for foreign language study.

ARAB 104  Elementary Arabic II (4)
A continuation of Arabic 103, this course gives students the tools for communication in the language. Students who complete the course should be able to speak, comprehend, write, and read the language with enough mastery for basic, everyday conversation and academic use. Emphasis is on Modern Standard Arabic and the Levantine dialect. Does not fulfill the general education requirement for foreign language study. Prerequisite: ARAB 103 or placement.

ARAB 203  Intermediate Arabic (4)
Intermediate Arabic is an intensive course in more advanced elements of Modern Standard Arabic, including speaking, writing, reading, and listening. Students enhance their conversational skills and develop more extensive knowledge of vocabulary and grammar. Four hours of class per week are required. Prerequisite: ARAB 104 or placement.

ARAB 204  Intermediate Arabic II (4)
This course builds on the skills in Modern Standard Arabic introduced in ARAB 203 by introducing new vocabulary, grammar, listening, reading, and writing. Using a variety of video and audio materials, including programming materials from Arabic television stations and websites like Al-Jazeera (Qatar), LBC (Lebanon), and UTR (Egypt), the course also engages a range of cultural materials, including the culturally significant habits, concepts, and attitudes in the daily life of diverse Arabic speakers; community and religious celebrations in the Middle East and North Africa; and the experiences of Arabs in America. Prerequisite: ARAB 203 or placement.
**Archaeology (ARCH)**

**ARCH 213 Cultural Resource Practicum (2)**
This course focuses on historical or prehistoric cultural resources, both archaeological and standing structures, on the University Domain. Students learn excavation and documentation techniques appropriate to the specific resource type. In addition, artifact processing and cataloging will be covered. The majority of this course is field based. The course can be repeated once.

**ARCH 214 Artifact Analysis (4)**
This course is a hands-on introduction to interpreting artifacts from archaeological sites. The class consists of a mix of lecture, discussion, laboratory, and in-class exercises on both prehistoric and historic artifact types. It covers all phases of artifact analysis including: defining problem domains, selecting attributes, cataloging data, typology, analysis and interpretation. Student projects center on artifacts from the University Domain collections.

**ARCH 332 Archaeological Resource Management and Policy (4)**
This course explores international and national approaches to archaeological heritage management. It includes review of public policy that protect sites (much of it incorporated into environmental legislation) and of regulations that guide the process. The course centers around study of how the determination of such policies affects negotiation between the past and present as archaeologists, various governments, descendant communities, and others try to balance a concern for preservation with growing demand for development and sustainability. Interwoven into the course are topics such as how diverse cultures view the past, the growing commodification of archaeological sites in the tourist trade, the antiquities market, and careers in cultural resource management.

**ARCH 350 Special Topics in Archaeology (4)**
This course focuses on a topic in archaeology that is not fully covered in existing courses. Content will vary from semester to semester. This course may be repeated when topic differs. Prerequisite: ANTH 106 or ANTH 109 or CLST 207 or CLST 208 or CLST 220.

**Art (ART)**

**ART 101 Line, Form and Space: Studies in Drawing, Photography and Sculpture (4)**
This course establishes the fundamentals of visual literacy and communication by considering the relations among line, form, and space. Students learn the essential technical and theoretical principles of design, structure, materials, and methods as they pertain to drawing, photography, and culture. Instruction proceeds through studio assignments, writing exercises, readings, discussions, and critiques. Together with ART 102, this course introduces students to the principles of artistic production while encouraging understanding of the relationships between form and content, personal expression and social experience. Required for all art majors and minors. Open only to first-year students and sophomores.

**ART 102 Color, Motion, and Time: Studies in Digital Art, Painting, and Video (4)**
This course establishes the fundamentals of visual literary and communication by considering the relations among color, motion, and time. Students learn the essential technical and theoretical principles of design, structure, materials, and methods as they pertain to digital art, painting, and video. Instruction proceeds through studio assignments, writing exercises, readings, discussions, and critiques. Together with ART 101, this course introduces students to the principles of artistic production while encouraging understanding of the relationships between form and content, personal expression and social experience. Required for all art majors and minors. Open only to first-year students and sophomores.

**ART 231 Topics in Electronic and Interactive Art (4)**
The course examines the broad range of electronic technologies and processes that are employed in contemporary art practice. Students meld traditional processes with software and hardware towards the production of physical, time-based and interactive projects. Assignments include consideration of the interplay between society, technology, and experience.

**ART 242 The Lens and the Landscape: Documentary Studies and the Environment (4)**
This course studies the human, ecological, and environmental histories of the region through the lens and practice of documentary production. In collaboration with historians, archaeologists, and biologists, students develop individual and group projects to create short documentaries about a diverse range of topics focused on the past and present environmental conditions of the Domain and its surroundings.

**ART 243 Cutting Time: Topics in Contemporary Video Production and the Moving Image (4)**
This course involves study of the theories and processes of video and audio production as well as other techniques for making moving images. It examines a variety of aesthetic, formal, thematic, and technical approaches to composition and artistic expression through moving images and sound. The evaluation and analysis of assignments involves group discussions and individual critiques. Examples from a spectrum of artists and filmmakers provide a context for understanding the potential of moving images in a variety of forms.

**ART 248 Video off the Wall: Topics in Video Installation Art (4)**
Combining video technology and installation art, this course considers video as a medium to engage the specific spatial, material, social, and other environmental factors of the place where it is presented. Projects are composed and presented as projections upon various objects or sites and as synchronized, multiple-channel installations in several distinct locations and configurations. Concepts of interactivity and various approaches to both linear and nonlinear composition are explored.
ART 251 Topics in Contemporary Drawing (4)
Using both traditional and non-traditional drawing media, this course investigates drawing and its role in the contemporary world. Students explore the relation between perception and conception, reinforcing basic skills and increasing their sophistication in the organization of space, surface, material, composition, and design. Thorough exploration of contemporary artists working across media with a variety of themes is an essential part of the learning experience. Projects and student-led discussions address themes such as Space, the Figure, Narrative, Identity, or Abstraction. Emphasis is placed on challenging the notions of traditional drawing as it relates contextually to an ever-changing world.

ART 253 Book Arts (4)
Through studio practice and analysis of bindings, the class considers how contemporary artists use books to disseminate, contain, sequence, and even subvert visual and/or textual information. Study of artists’ books in the University’s Permanent Collection, and readings from book arts theorists complement class discussions. The course culminates in the production of limited-edition artists’ books.

ART 255 Collage and Assemblage: Combinations of Contemporary Culture (4)
Using found and self-generated imagery, this course explores collage and assemblage as means for developing artistic concepts. Through the understanding and juxtaposition of materials such as magazine clippings, wallpaper, texts, objects, photographs, and drawings, students establish a heightened sensitivity to the meaning of specific materials, explore various methods of combining them, and critically address how collage and assemblage have been used and created in both past and present. Through studio assignments, writing exercises, readings, discussions, and critiques, students explore forms of both historical and contemporary collage processes.

ART 257 Figure Drawing (4)
This course investigates drawing the human form through the study of anatomy, observation of the live human form, and fundamental exercises in gesture, line, contour, and tonal modeling. Students explore the relationship between figures and their environments, as well as the proportions and forms of the body and how to depict dynamic three-dimensional forms on a two-dimensional surface. In class, students work predominantly from the live model, and outside of class pursue a combination of advanced assigned and self-directed projects aimed toward an understanding of the body in space.

ART 259 Drawing from Life (4)
This course explores use of observational drawing techniques as a means for translating three-dimensional realities into two-dimensional drawn images. By observing still lives, structures, landscapes, and live models, students gain heightened sensitivity to the world around them through attentiveness to the visual. In the process, they also become acquainted with various drawing materials. Through studio assignments, exercises, readings, discussions, and critiques, students learn to draw from both life and the imagination, all the while honing their observational skills and their facility with drawing media.

ART 261 The Lens, Time and Space: Topics in Photography (4)
This course introduces students to thematic approaches in photography using film-based methods, digital printing, and multi-media. Class projects and discussions center around the cultural and socio-political impact of the medium, as well the deeply personal and expressive aspects of photographic art.

ART 263 Intermediate Documentary Projects in Photography (4)
The course introduces students to documentary methods and issues pertaining to photography and related media used in the making of photo-documentaries. Class projects and discussions examine the cultural and socio-political impact of this genre, as well as the genre’s core triangulation points of subjectivity, objectivity, and truth.

ART 281 Material, Space, and Form: Topics in Contemporary Sculpture (4)
This course explores both new and traditional media for the study and production of sculptural form. A series of assignments involve additive and reductive processes, mold making and casting, static and temporal composition, and a range of materials. Examples ranging from ancient to current sculptural practices are discussed and reviewed to provide historical and theoretical context for the assignments. The evaluation and analysis of assignments involves group discussions and individual critiques.

ART 282 Sustainable Structures (4)
Through the study and application of sustainable materials as media for sculpture, design, and architecture, this course examines relationships among landscape, physical culture, and the built environment. With the benefit of various locally grown and recycled materials used to build a series of projects, the course employs new technologies and discusses issues related to the practical integration of ecologically sound aesthetics into contemporary culture.

ART 285 Modeling and Casting in Contemporary Sculpture (4)
This course provides an introduction to a variety of modeling, mold-making, and casting techniques for use in sculpture. Traditional and other techniques, including metal casting, computer-aided design, and modeling with clay are investigated through a series of assignments aimed at both technical instruction as well as creative exploration of notions of representation and artistic production.

ART 287 Electronic Sculpture (4)
This course employs new media technologies in sculpture and installation projects. Students translate digital and analog input from a variety of sensors and sources into creative output through the use of programming, circuits, sound, video, motors, and traditional sculptural media.
ART 291  Topics in Contemporary Painting (4)
Using both traditional and non-traditional painting media, this course investigates painting and its role in the contemporary world. Students explore the relation between perception and conception, reinforcing basic skills and increasing their sophistication in the organization of space, surface, material, composition, and design. Thorough exploration of contemporary artists working across media with a variety of themes is an essential part of the learning experience. Projects and student-led discussions revolve around themes such as Space, the Figure, Narrative, Identity, or Abstraction. Emphasis is placed on challenging the notions of traditional painting as it relates contextually to an ever-changing world.

ART 299  Painting from Life (4)
This course explores use of observational painting techniques as a means for translating three-dimensional realities into two-dimensional painted images. By observing still lives, structures, landscapes, and live models, students gain heightened sensitivity to the world around them through attentiveness to the visual. In the process, they also become acquainted with various painting materials and surfaces. Through studio assignments, exercises, readings, discussions, and critiques, students learn to paint from both life and the imagination, all the while honing their observational skills and their facility with painting media.

ART 331  Advanced Projects in Digital Arts (4)
This course builds on experience gained from courses such as ART 101, ART 102, and ART 231. Students continue to receive specific instruction in using the main imaging and design software and are assigned projects to help consolidate expressive and conceptual skills. Prerequisite: ART 231.

ART 342  Scene Design (4)
Deals with script analysis; scene research techniques; periods and styles of production; exercises in scale, proportion, volume and color. The student is expected to complete a series of projects culminating in the complete design for a classic or contemporary play. Prerequisite: THTR 114.

ART 343  Advanced Seminar in the Production of Video and the Moving Image (4)
This seminar course involves the production of video, sound, and the moving image. Students pursue a combination of advanced assignments and self-directed projects aimed towards furthering the study of these art forms through a focused set of methods and technologies. Prerequisite: ART 102 or ART 104 or ART 231 or ART 243 or ART 331.

ART 351  Advanced Studio Seminar in Drawing (4)
In this drawing seminar, students engage in a combination of advanced assignments and self-directed projects aimed towards furthering the study of the drawing in both traditional and non-traditional materials. Prerequisite: ART 101 or ART 105 or ART 251 or ART 255 or ART 257 or ART 259 or ART 291.

ART 361  Advanced Photography (4)
The course builds on prior experience and concentrates on small and large format photography, color and alternative photographic processes. Class projects and discussions are shaped around self-defined projects. Prerequisite: ART 101 or ART 103 or ART 261 or ART 263.

ART 363  Advanced Documentary Projects in Photography (4)
The course builds on ART 263 and consolidates methods and issues pertaining to the making of photographic documentaries. Class projects and discussions examine the cultural and socio-political impact of this genre, as well as the genre’s core triangulation points of subjectivity, objectivity, and truth. Prerequisite: ART 263.

ART 381  Advanced Studio Seminar in Sculpture (4)
In this sculpture seminar, students engage in a combination of advanced assignments and self-directed projects aimed towards furthering the study of the art involved in three-dimensional media and methods. Prerequisite: ART 101 or ART 104 or ART 281 or ART 282 or ART 287.

ART 391  Properties of Painting (4)
This seminar course explores the properties and applications of acrylic and oil paints as they relate conceptually to our contemporary world. Working both observationally and abstractly, students experiment with traditional techniques such as glazing and underpainting. They also investigate paint as a sculptural and textural material. Prerequisite: ART 102 or ART 105 or ART 291 or ART 299.

ART 420  Seminar in Creativity (4)
This investigation of the creative process requires advanced studio skills and is based on discussion of works-in-progress. Selected readings, participation in critiques, and a semester-long studio project help establish a disciplined and systematic approach to creative practice. Open only to seniors pursuing majors in art.

ART 430  Senior Seminar (4)
Participants will have already developed advanced skills in at least one of the five media offered (drawing, painting, photography, sculpture, video production). This seminar further enhances studio skills by referencing individual, self-defined project work to readings that explore the theory and practice of the visual arts, the societal role of the artist, contemporary issues and interdisciplinary approaches. Open only to students pursuing majors in art.

ART 432  Directed Projects with Visiting Artists (4)
This seminar places the work of each student in a broader context by allowing students to work closely with one or more visiting artists. Students are expected to meet with the instructor(s) outside of class times and to write a thesis paper, present final projects, and prepare an exhibition. Students must have advanced skills in at least two of the six media offered in the art curriculum.
Art History (ARTH)

ARTH 103  Survey of Western Art I (4)
A survey of the architecture, sculpture, painting, and decorative arts of the West from prehistory to the end of the Middle Ages.

ARTH 104  Survey of Western Art II (4)
A continuation of ARTH 103, beginning with the art of the Italian Renaissance and concluding with the major artistic developments of the 20th century.

ARTH 107  The Films of Alfred Hitchcock (4)
Rear Window will serve as a model for Hitchcock’s persistent interest in climactic chases, claustrophobic locations, sexual voyeurism, ironic humor, and a sense of the inevitability of fate. Analysis of other Hitchcock films from the late twenties to the mid sixties will emphasize the director’s treatment of editing, framing, sound, and mise en scene. Students will become familiar with a variety of critical approaches and with cultural and historical influences on Hitchcock’s work.

ARTH 202  History of Photography (4)
This course introduces students to the history of photography, from the invention of the medium in the 1830s to recent practices of photographers and artists working with a wide variety of photographic technologies. Emphasis is given to key artist, artistic movements, and theories of photography, as well as to visual literacy and familiarity with the multiple genres and social functions of photographic image production.

ARTH 206  History of Architecture (4)
A critical and historical survey of architecture from antiquity to the present day. This course focuses on major developments in the West, with consideration of Islamic influences. Representative monuments are used to introduce the student to construction techniques, architectural theory, and interpretation of the built environment. Prerequisite: ARTH 103.

ARTH 207  The Arts of Asia (4)
A survey of the visual arts of India, China, Japan, and neighboring countries from prehistory to the present. The major monuments consisting of architecture, sculpture, and painting are discussed. Both indigenous and cross-cultural aspects of each art work are examined in the light of style, iconography, and historical context.

ARTH 210  Islamic Art and Architecture (4)
A survey of the origins, characteristics, and development of Islamic art, approached by considering productions ranging from architecture to sumptuary arts. This course covers the early formation and definition of Islamic art during the Ummayad and Abbasid periods and later phases of splendor in late Medieval and Modern eras. It includes the art and architecture of Fatimids, Mamluks, Saljuks, Ottomans, Ilkhanids, Timurids, and Safavids, in areas stretching from the Iberian Peninsula and northern Africa to India.

ARTH 212  American Animation, 1910-1960 (4)
A chronological examination of the most significant and influential short and full-length animated features made in the United States between 1910 and 1960. This course begins with the experiments of Winsor McCay (“Little Nemo,” 1911) and ends with the rise of made-for-television cartoon in early 1960s. Emphasis is placed both on major studios in New York, Kansas City, and Los Angeles and on pioneering directors and animators working in those studios. The course also situates the work of those studios, directors, and animators within the larger contexts of 20th century American history and popular culture.

ARTH 307  Japanese Art (4)
A survey of the visual arts of Japan from prehistory to the present, including a discussion of the stylistic, historical and social significance of major art works in a variety of media including architecture, sculpture, painting, prints, ceramics, and gardens. Japanese ways of thinking, as well as the cross-cultural issues reflected in each art work, will also be discussed.

ARTH 310  Far East in American Visual Culture (4)
An examination of the American fascination with and assimilation of art and culture of the “Far East” as demonstrated by japonisme in Victorian America, Zen in contemporary art, as well as Orientalism in popular culture. While emphasis is on painting, a variety of media (including architecture, sculpture, decorative arts, prints, photography, and film) are discussed. The ideological, religious, and social issues are addressed along with the stylistic and aesthetic ones. Prerequisite: One course in art history, Asian studies or American studies.

ARTH 312  Greek and Roman Art and Architecture (4)
A chronological survey of the painting, sculpture, and architecture of the Greek, and Hellenistic worlds and Roman Empire from the eighth century B.C.E. to the fourth century C.E. While emphasizing stylistic developments, political and cultural contexts will also be examined. Prerequisite: ARTH 103 or HUMN 101 or HUMN 102 or HUMN 103.

ARTH 317  Approaches to Art History (4)
This writing-intensive seminar addresses the history and methods of art history by exploring its philosophical development. The current state of the discipline as it negotiates the theoretical challenges of poststructuralism and postmodernism will also be explored. Written and oral assignments develop the students’ research and communication skills. Open only to students pursuing programs in art history. Prerequisite: ARTH 103 and ARTH 104.
ARTH 318  **Spanish Medieval Art**  (4)
A survey of Spanish art from the Visigothic period through the fifteenth century. Topics to include pre-Romanesque, Romanesque, Gothic, and *Mudejar* art in the Christian realms as well as the Spanish-Muslim art of Al Andalus. Special attention will be given to medieval Iberia as the crucible of Christian, Muslim, and Jewish cultures.

ARTH 320  **Medieval Art and Architecture**  (4)
The art and architecture of Western Europe from the late Roman Empire to the dawn of the Renaissance. Emphasis will be placed on the development of monumental architecture and the regional peculiarities of sculpture, painting, and the minor arts over the course of this thousand-year period. *Prerequisite: ARTH 103 or HUMN 102.*

ARTH 322  **Art and Devotion in Late Medieval and Early Modern Northern Europe**  (4)
This seminar explores the devotional art, literature, and thought of northern Europe in the late thirteenth, fourteenth, fifteenth, and sixteenth centuries. Manuscript illumination and female piety will be especially emphasized. *Prerequisite: ARTH 103 or ARTH 104 or HUMN 102.*

ARTH 325  **Italian Renaissance Art and Architecture**  (4)
A survey of painting, sculpture, and architecture in Italy from the late 13th to the close of the 16th century. While the artists and monuments of Florence, Rome, and Venice will be the principal foci, important developments in other centers will also be considered. *Prerequisite: ARTH 103 or ARTH 104 or HUMN 102 or HUMN 104.*

ARTH 326  **Northern Renaissance Art**  (4)
A survey of northern European art from the early 14th to the late 16th centuries. While the course will concentrate on Flemish and German panel painting, attention will also be paid to French and Flemish manuscript illumination as well as to Netherlandish sculpture. *Prerequisite: ARTH 103 or ARTH 104 or HUMN 102.*

ARTH 332  **Seventeenth- and Eighteenth-Century Art**  (4)
A survey of painting, sculpture, and architecture of seventeenth- and eighteenth-century Europe within a variety of social, historical, stylistic, and theoretical contexts in order better to understand the role and meaning of the visual arts in this period. *Prerequisite: ARTH 104 or HUMN 202.*

ARTH 333  **French Art**  (4)
A survey of French painting, sculpture, and architecture from the early seventeenth century to the end of the eighteenth century. Emphasis is placed on the founding of the Royal Academy of Painting and Sculpture, the artistic program of Louis XIV, the development of the rococo style, and the emergence of sensibilité and a new moralizing art in the years leading to the French Revolution. *Prerequisite: ARTH 104 or HUMN 104 or HUMN 201.*

ARTH 335  **Nineteenth-Century Art**  (4)
A survey of European painting and sculpture from the 1780s to 1900, with an emphasis on the social and political contexts in which the works were created. While the focus is on the art of France, that of Germany, Spain, and England is also discussed. *Prerequisite: ARTH 104 or HUMN 202.*

ARTH 338  **British Art**  (4)
A survey of British art from the late 17th to the close of the 19th century. Emphasis will be on painting, sculpture, architecture, and landscape design will be considered as well. *Prerequisite: ARTH 104.*

ARTH 340  **American Art**  (4)
A survey of painting, sculpture, and architecture in the United States from the Colonial period to 1915, with an emphasis on the relationship between American and European art and artists. Other topics considered include the development of art institutions in this country, in particular art museums and academies. *Prerequisite: ARTH 104 or HUMN 202.*

ARTH 345  **Modern Art**  (4)
This course examines various trends in Western art from the 1860s through the 1950s. The role of the visual arts and the means of their production and reception underwent tremendous change during this period. Critics and historians have long referred to this century as the era of modernism. Understood variously as a stylistic, philosophic, social, political, or economic category, the notion of modernism and the significance of this concept for the visual arts provides a guiding theme for lectures and in-class discussions. *Prerequisite: ARTH 104 or HUMN 202.*

ARTH 346  **Contemporary Art**  (4)
An examination of the critical and thematic issues raised by visual artists working during the second half of the twentieth century. The changing definition of modernism and its relationship to contemporary artistic practice will be analyzed. Toward this end, the class will seek to define modernism and postmodernism as well as some of the myriad other isms that have emerged in art and critical theory over the past fifty years. *Prerequisite: ARTH 104 or HUMN 202.*

ARTH 348  **Reframing Architecture and the Decorative Arts: Arts and Crafts, Art Nouveau, and Art Deco**  (4)
A survey of three major modern art movements in Europe and the United States, in which architecture and the decorative arts became inseparable: Arts and Crafts, Art Nouveau, and Art Deco. This course explores the concept of decoration through stylistic, aesthetic, technological, and sociocultural readings of the works associated with those movements. Related art and architectural movements such as Victorian Gothic, American Renaissance, Aestheticism, De Stijl, Purism, and Bauhaus are discussed for contextualization of art works in question. *Prerequisite: ARTH 104 or HUMN 202.*
ARTH 350  Spanish Painting (4)
A critical and historical survey of Spanish painting from the sixteenth through twentieth century, this course focuses on major artists against the backdrop of Spain's unique cultural traditions.

ARTH 351  Conceptual Art (4)
A critical and historical approach to Conceptual art from its origins in the mid-1960s to the present. Lectures and discussions explore aesthetic, social, and political issues raised by Conceptualism as well as strategies these artists have in common including the use of readymade imagery, documentary photography, language, and performance. Artist writings and critical reception to the works of art are emphasized. Prerequisite: ARTH 104 or HUMN 202.

ARTH 360  Pop Art (4)
This seminar charts the development of Pop Art in North America and Europe between 1960 and 1973, investigating why art made by a diverse group of artists, using a variety of aesthetic techniques is labeled "pop." Lectures and discussions explore stylistic, social, and political issues raised by Pop as well as features that diverse Pop practices show in common—including the use of readymade imagery, photography, text, and performance. The seminar concludes by tracing Pop art's influence on work from the late 1970s to the present. Prerequisite: ARTH 104 or HUMN 202.

ARTH 365  Modern and Postmodern Architecture (4)
This survey of architecture and urban planning begins with the revivalist architecture of the nineteenth century and concludes with global contemporary practice, exploring along the way efforts to formulate a "modern" architecture and subsequent postmodern critiques. Students are introduced to significant figures like Frank Lloyd Wright, Le Corbusier, Jane Jacobs, Frank Gehry, Michael Graves, and Zaha Hadid, and to significant themes in modern and postmodern architectural practice, like the archetype of architect as hero, architecture as social engineering, and architecture as spectacle. Students thus learn of essential reference points for understanding our built environment and its discourse.

ARTH 370  Art in Germany: 1919-1933 (4)
This course examines artistic production in Germany within the social and political context of the Weimar Republic between 1919 and 1933. The course investigates Expressionism, the "anti-art" theories espoused by Dada artists, and the formal characteristics of New Objectivity painting under the influence of photography. The art and politics of the Bauhaus are explored in detail, including the practices of painting, architecture, and industrial design. The course concludes with consideration of the rapid change in leadership and direction at the Bauhaus and its closing at the hands of the Nazis.

ARTH 402  Senior Seminar (4)
A seminar designed to introduce students to the research methods and interpretive approaches of art history. Written as well as oral assignments develop students' research and communication skills. Each year the seminar focuses on a specific historical, cultural, or thematic topic chosen by the instructor. Open only to seniors pursuing majors in art history. Prerequisite: ARTH 103 and ARTH 104.

ARTH 440  Independent Study (2 or 4)
Permission of the instructor required. Prerequisite: Professor consent and prerequisite override required.

ARTH 490  Artistic Centers of Western Europe: Their Art and Architecture, Museums and Monuments (4)
The travel-study portion of Track Two of European Studies includes a month-long exploration of the Continent including, in France, Paris, Chartres and Beau; in Italy, Rome, Siena, Florence, Padua, Venice and Ravenna; in Germany, Nurnberg, Bamberg and Munich; in Belgium, Bruges and Ghent; and concludes with a week in London, including a study visit to the National Gallery. Each student produces a daily academic journal and should acquire the ability to look at a building, a painting, or a sculpture and understand its period, its function, the materials and techniques used in its production, as well as the artist's intentions. This course is only available through the European Studies Program.

ARTH 492  Western Europe: Middle Ages and the Renaissance (4)
This course provides a broad-based, chronological survey of the art and architecture of Western Europe, from the emergence of Christian art in the early fourth century to the development of Mannerism at the end of the Renaissance. Many of the themes and works of art that are explored further on the Continent tour are introduced. Slide lectures trace the general developments of style throughout the period, set within their historical contexts, and focus on individual buildings, manuscripts, pieces of sculpture, metal work or paintings as case studies of technique or patronage. Visits to the Bodleian Library and Ashmolean Museum in Oxford enable students to view examples of the objects studied in the course. This course is only available through the European Studies Program.

ARTH 494  Greece, the Eastern Aegean, and Italy: the Monuments and Centers of Classical Civilization (4)
The travel-study portion of Track One of European Studies includes a month-long exploration of the Continent including, in Greece, Athens, Delphi, Olympia and the islands of Crete, Santorini (Thera) and Delos; in Turkey, Istanbul, Troy, Aspendos and Didyma; in Italy, Naples, Rome, the Vatican City; and concludes with a week in London, including a study visit to the British Museum. Each student produces a daily academic journal and should acquire the ability to look at a building or a sculpture and understand its period, its function, the materials and techniques used in its production as well as the artist's intentions. This course is only available through the European Studies Program.
ARTH 495  Spanish Art, Western Art, and the Road to Santiago (4)
An approach to Western Art, particularly Spanish, in connection with the development of the pilgrimage road to Santiago, starting from its origins in early Christianity, focusing on medieval art, and discussing its persistence in the Modern Era. Special emphasis will be given to the importance of multidisciplinary studies concerning the subject. This course is only available through the Sewanee Summer in Spain program. Prerequisite: Approval of the Sewanee Summer in Spain program director.

ARTH 496  Islamic Spain and Spanish Art (4)
A survey of Spanish Muslim art from the Emirate to the Nasrid period (8th to 15th centuries), including extensive discussion of the main monuments such as the mosque at Cordoba and the Alhambra palace of Granada. The course examines the presence and persistence of Islamic influence on Spanish Christian art of the late Middle Ages and the modern era. Special attention is given to Mudéjar art.

ARTH 497  Europe: A Community in the Arts (4)
This art history course emphasizes the relationships and interactions between Spain and the other Western European countries as well as Spain as a cultural and artistic bridge between Europe and North Africa and between Europe and the New World. It includes visits to museums, monuments and cultural institutions in Spain, Belgium, the Netherlands, Germany and Morocco with special attention to art collections, collecting and their origins. Selected moments and artworks connected with the fundamental topics of the course are discussed, including examples from Medieval, Renaissance, and Baroque times. This course is only available through the Sewanee Semester in Spain program. Prerequisite: Approval of the Sewanee in Spain program director required.

Asian Studies (ASIA)

ASIA 100  Introduction to Asian Studies (4)
This course traces the evolution of Japanese manga (comics) and anime (animation) from World War II to the present day, focusing on works that depict female characters and works intended for female audiences. By examining a wide selection of manga and anime, students build skills in close critical analysis of popular culture and explore shifting Japanese perceptions of key social concepts such as gender, childhood, technology, nature, and Japan itself. Taught in English.

ASIA 110  Asian American Experience (4)
This course provides an overview of social-cultural experiences of Asian Americans, considering various influences that shape the identity and social position of individuals in this diverse population group. Through readings, films, guest lectures, and field experiences, students will explore the heterogeneity of Asian American experiences in the United States while integrating theoretical and methodological concerns including concepts of race, ethnicity, migration, identity, power, class, generation, gender, and community.

ASIA 202  3000 Years of East Asian Poetry (4)
From the ancient Chinese “Book of Songs,” to Bash’s haiku and the creative work of young poets today writing in colloquial Mandarin, Japanese, and Korean, this course introduces students to the major forms, genres, themes, and developmental history of East Asian poetry. The course approaches poetry not only as something to be contemplated alone in a study, but also as a vital social tool, an integral part of traditional performance, and as something to be recited or sung at a party. Taught in English.

ASIA 203  Chinese Martial Arts Cinema (4)
This course examines the historical development of martial arts cinema, investigating the formation of its literary and cinematic conventions, the cultural and political transformations suggested by those developments, and the history of their productions in China, Hong Kong, Taiwan, and the U.S. Each week focuses on one film and several key texts that are geared toward the social, cultural and ideological logic of martial arts cinema. Taught in English.

ASIA 204  Themes in New Chinese Cinema (4)
This course surveys the development of Chinese cinemas in a global age, with focus on the transnational contexts of production, circulation and reception. The goals are to introduce a range of films from China, Hong Kong, Taiwan, and Chinese overseas communities: to investigate the role of cinema in constructing and contesting the notion of nation-state; and to explore the shifting dynamics between cultural interflows in the context of regional geopolitics and media globalization. Taught in English.

ASIA 205  Modern China through Fiction and Film (4)
How do film and literature inform our understanding of the evolving concepts of art, ideology and material conditions in modern China? How have literary and cinematic representations changed over the last century to accommodate and facilitate social transformations? What are the characteristics of the cultural productions from mainland China, Hong Kong, and Taiwan? This course helps students develop a critical sense and appreciation for Chinese cinema and literature. Taught in English.

ASIA 208  Modern Chinese Literature in Translation (4)
This course surveys the four major modes of Chinese literature from the early twentieth century to the present: realism, modernism, socialist realism, and postmodernism. Themes of modernity, nationalism, gender, class, and identity are explored through primary texts. The course emphasizes rhetorical, formal, and aesthetic critiques of literature. Taught in English.

ASIA 209  Japanese Literature and Culture (4)
This course introduces students to the culture and history of Japan from the pre-modern period to the present through exposure to some of the most celebrated works in Japanese literature and cinema. Beyond analysis of the texts and films themselves, particular attention in is paid to the socio-historical contexts from which these works emerged. Taught in English.
ASIA 217  Modern Japanese Literature (4)
This course is a survey of Japanese literature from the late nineteenth century to the present. Through the reading of seminal works, the course explores such key issues and events in modern Japanese history as modernization, westernization, World War II, and the postwar experience, in addition to contemporary Japanese life. Not open for credit to students who have earned credit for ASIA 317. Taught in English.

ASIA 220  Japanese Folklore and Mythology (4)
Japan has a long history of folklore and mythology filled with magical creatures, witches, and sneaky animals. The study of Japanese folklore and mythology relates to topics in Japanese religion, history, and literature. This class not only explores mythological texts dating back to the sixth century, but it also considers tales and their re-tellings as situated in particular times and places. The course illustrates that much can be learned about a place and time by how stories of the oral tradition are changed and adapted to the political environment.

ASIA 230  The Land of the Rising “•—“• Sons:•—“• The Concept of the Child and Children•—“• s Culture in Japan (4)
This course will draw from Japanese art, theater, literature, and cinema to construct a history of the concept of childhood in Japan. We will trace ideas about childhood and expectations of children from the Heian Period through today. The course content will intersect with various issues of modernity such as education, censorship, industrialization, gender, and nationalism. Taught in English.

ASIA 232  Father Emperor, Mother Land: Family and Nationalism in Modern Japan (4)
How are nation-states formed? Who constructs and manipulates the imagined community of diverse people who identify with each other as fellow patriots? How is the identity of the family used as a tool for constructing national identity and promoting imperialism? How does the nationalist construction of the family alter the expected roles of each individual family member? How does the modern family affect our conceptualization of gender? This course will rely on history, literature, and theories of nationalism and gender to address each of these questions in the context of Japanese nationalism and the nuclear family in the first half of the 20th century. Taught in English.

ASIA 233  The Fantastical World of Anime (4)
This course explores the many worlds portrayed in Japanese animation and draws from research in anime studies to trace animation history from its origin in the woodblock prints of the 1700s to the post-modern era. As Japan’s largest cultural export, the art of animated films and animation has spread to all corners of the world. The course examines animated films and animation as a genre rooted in Japanese culture while considering as well the anime subculture that has gained popularity in America and elsewhere.

ASIA 235  Love in Modern Japan (4)
What does it mean to love someone? Despite its apparent universality, “love” is in fact a highly malleable concept whose definition can vary greatly. In Japan, the conceptualization of love transformed radically in the modern era. This course explores how literary representations of love in Japan reflect not only this transformation but also the struggles it entailed. Issues of particular interest in the course include the interconnection between assumptions about gender and the definition of love, the relationship between marriage and love, the role of sexuality in love, and the relationship between the West and Japan.

ASIA 237  Gender and Sexuality in Modern Chinese Literature and Culture (4)
This course examines Chinese literary and cultural practices related to gender and sexuality from the turn of the twentieth century to the present. Using primary texts in translation, theoretical works, films, and visual materials, students explore the personal and collective politics involved in constructions of gender, sexuality, desire, and identity. Taught in English.

ASIA 240  Introduction to Traditional Asian Drama (4)
This course introduces students to major works of pre-modern and early modern Asian dramatic literatures and some of the living performance arts associated with them. Readings include great works of Sanskrit, Chinese, and Japanese drama and dramaturgy, together with study through recordings of such performance arts as Kathakali, Kunqu, Peking Opera, and Noh. Among the topics addressed are ways in which traditional Asian philosophies as Buddhism and Daoism shaped the literary and performance aesthetics under consideration, as well as questions of theatre as ritual and theatre as imaginative space for social performance. All readings are in English translation.

ASIA 310  Japanese Aesthetics (4)
This course takes a critical look at what is meant by “Japanese Aesthetics” and how related traditions challenge people to re-think their own philosophical and aesthetic criteria. Various media such as ink painting, calligraphy, theater, music, poetry, architecture, dance, pottery, textile arts and design, and manga/anime are studied as a means of exploring some of the most important aesthetic ideas that have developed in Japan from the Classical period to the present day.

ASIA 320  Gender and Sexuality in Japanese Culture (4)
This course examines aspects of Japanese culture by devoting special attention to issues of gender and sexuality. Students read primary texts from pre-modern and modern literature, drama, and manga (graphic novel) in English translation, together with critical essays on gender theory. In-class screenings of short films, anime (animated film), and documentaries help to illustrate some concepts and practices introduced in the readings. Taught in English.

ASIA 444  Independent Study (2 or 4)
A reading and research paper on a topic agreed upon by a sponsored faculty member and the student. Open only to students pursuing programs in Asian studies. Prerequisite: Professor consent and prerequisite override required.
ASIA 458 Senior Thesis (4)
This course calls for students to write a senior thesis on a selected topic under supervision of a faculty advisor. May be taken either semester of the senior year. Open only to students pursuing majors in Asian studies. Prerequisite: Professor consent and prerequisite override required.

Biblical Studies (BIBL)

BIBL 331 Elementary Biblical Hebrew I (3)
An introduction to Biblical Hebrew, beginning with the alphabet. This course cannot be used toward fulfillment of the foreign language requirement in the college.

BIBL 332 Elementary Biblical Hebrew II (3)
This course is a continuation of Beginning Biblical Hebrew I. This course cannot be used in fulfillment of any general distribution requirement in the College. Prerequisite: BIBL 331.

BIBL 333 Intermediate Biblical Hebrew I (3)
This course examines matters of syntax and linguistic pragmatics with particular attention to how they affect matters of exegesis. The focus is on biblical prose texts. Prerequisite: BIBL 332.

BIBL 334 Intermediate Biblical Hebrew II (3)
This course is a continuation of Old Testament translation, which is usually begun in Intermediate Hebrew. The focus is on poetic rather than prose texts. This course cannot be used toward fulfillment of the foreign language requirement in the college. Prerequisite: BIBL 332.

BIBL 345 Intermediate Biblical Hebrew I (3)
This course critically examines an array of texts in the Hebrew Bible, placing particular emphasis on the "late features" and syntax of the books of Esther, Chronicles, and Ecclesiastes. Student combine diachronic analysis (historical linguistics) with synchronic (sociolinguistics). Predicated on student interest, we may also look briefly at Dead Sea Scroll Hebrew texts and the original Hebrew text of Sirach.

BIBL 339 Modern Hebrew I (3)
An introduction to Modern Hebrew, the principal language spoken in Israel today, and to the rich Israeli and Arabic cultural milieu of the Holy Land. The course departs from the total immersion of the Israeli Ulpan method in that not all class instruction and conversation are conducted in Hebrew and more emphasis is on grammar and reading comprehension in the early stages. Rare Israeli videos, interactive language aids, and on-line resources enhance language acquisition and appreciation of Israeli culture. This course cannot be used in fulfillment of any general distribution requirement in the College and cannot be used in the religion major or minor. Prerequisite: The course presupposes introductory-level coursework in either biblical or Jewish studies.

BIBL 354 Old Testament: The Psalms (3)
The study of Hebrew poetry and the exegesis of individual Psalms combined with broader questions of the development and organization of the collection and the history of its interpretation, including current theological issues that emerge from the Psalms. Some attention is also given to the place of the Psalms in contemporary worship. This course does not serve in fulfillment of any general distribution requirement in the College and does not count toward a major or minor in Religion. Prerequisite: One 100-level Religion course other than 161, 162, or 163.

BIBL 355 The Apocryphal/Deuterocanonical Books of the Old Testament (3)
This seminar focuses on books of the Bible that appear in major manuscripts of the Greek Septuagint and Latin Vulgate but have been excluded from the Hebrew canon. The course examines the diversity within Second Temple Judaism as the context for the Jesus movement. Books represented in the Episcopal lectionary are emphasized. Prerequisite: This course presupposes introductory-level coursework in either biblical or Jewish studies.

BIBL 356 Dead Sea Scrolls (3)
A study of the Dead Sea scrolls, one of the greatest discoveries of the 20th century, and their impact on human understanding of the development of inspired scripture, the Bible, early Judaism, and Christian origins. This course does not fulfill any general distribution requirement. Prerequisite: An introductory Religion course in the college. (Credit, three semester hours.).

BIBL 359 Old Testament: Book of Isaiah (3)
This is a seminar-style study of the Old Testament Book of Isaiah, a book whose contents figure centrally in the beliefs of both Jews and Christians. The course investigates issues pertaining to the biblical canon, "Isaianic authorship," messianic prophecy, and the impact of the Babylonian exile, including the socioeconomic and theological disputes that arose within the Israeliite communities as a result. Questions about the problems of violent, often gender-specific, language in prophetic texts are also considered. Prerequisite: HUMN 101–202 or a 100–level course in religion excluding RELG 161, RELG 162, and RELG 163. RELG 143 or RELG 144 is recommended.

BIBL 360 Priests and Conflict (3)
Students gain a sense of the historical and literary (including the Apocrypha and extra-canonical writings like the Dead Sea Scrolls) evolution of phenomena related to the priesthood resulting from socio-political and theological developments over the centuries. Prerequisite: HUMN 101–202 or a 100–level course in religion excluding RELG 161, RELG 162, and RELG 163. RELG 143 or RELG 144 is recommended.
Biology (BIOL)

BIOL 100  Biology and Human Affairs (Lab) (4)
A general course that studies the biological nature of people and their role in the biosphere. This course has a laboratory component and may count toward fulfilling the college’s laboratory science requirement. It cannot be taken for credit if the student has already received credit for BIOL 105.

BIOL 105  Biology and People (4)
An exploration of the biological nature of people and their role in the biosphere that includes such topics as anatomy, physiology, and the genetic, nutritional, infectious, and environmental aspects of diseases. This course may count toward fulfilling the college’s requirement for a non-laboratory science course. It cannot be taken for credit if the student has already received credit for BIOL 100.

BIOL 107  People and the Environment (4)
An exploration of how human activities such as food and energy production, resource extraction and waste disposal affect our natural environment and other organisms living in it. Students learn about earth systems, human activities stressing these systems and strategies for dealing with environmental challenges. Specific topics include biodiversity loss and conservation, agriculture and biotechnology, toxicology and environmental health, air and water pollution, and climate change. This course cannot be taken for credit if the student has already received credit for BIOL 100.

BIOL 109  Food and Hunger: Contemplation and Action (4)
A study of food and hunger from a biological perspective. The interactions among scientific, ethical, and cultural aspects of hunger are also examined. The readings, lectures, and discussions in the course are supplemented with work with local aid organizations and exploration of the contemplative practices that motivate and sustain many of those who work with the hungry. This course cannot be used in fulfillment of any general education requirement.

BIOL 113  Great Ideas of Science (4)
An historical and philosophical approach to selected scientific ideas that have had a profound impact on the development of Western civilization. Emphasis will be on the evidence supporting the ideas and controversies that arose during their introduction into our general store of knowledge. Class discussion will be encouraged. Non-laboratory course.

BIOL 114  Introduction to Botany (4)
Phylogenetic survey of the plant kingdom and a study of flowering plant structures and functions with emphasis on the role plants play in human life. Non-laboratory course.

BIOL 115  Conservation Biology (4)
A study of the natural processes that control patterns of biological diversity in evolutionary and ecological time and a comprehensive examination of how human activity has resulted in the loss of biodiversity both regionally and globally. Non-laboratory course.

BIOL 118  Current Issues in Biology (4)
This course focuses on timely and controversial topics presented in popular media. Topics vary with each offering but range from those having to do with human health and well-being to those having to do with survival and the future. This course cannot be taken for credit by students who have already completed BIOL 100, BIOL 105, or any biology course numbered 130 or higher and cannot be counted in the biology major.

BIOL 119  The Human Mind: Artistic and Scientific Creativity (4)
The course examines brain anatomy and physiology, investigates the contributions of artificial intelligence and neural networking in understanding brain function, and explores an interdisciplinary approach to understanding human creativity. This course cannot be used in fulfillment of any general education requirement.

BIOL 130  Field Investigations in Biology (4)
A study of ecology, evolution and biological diversity, with an emphasis on scientific investigations in the natural areas in and around the university. The course, which is scheduled for one afternoon each week, meets the general education requirement for a natural science course but does not fulfill the requirement for a laboratory science course.

BIOL 133  Introductory Molecular Biology and Genetics (4)
This course is an introductory study of the molecular and cellular basis of life, of the structure and function of cells, and of molecular genetics. BIOL 130 is not a prerequisite. Non-laboratory course. Open only to first-year students and sophomores.

BIOL 144  Directed Research (2 or 4)
Supervised field or laboratory investigation in biology. This course may be taken more than once for credit and is open only to freshmen and sophomores. It is given only on a pass/fail basis, and, therefore, cannot count in fulfillment of requirements for any major or minor. Open only to first-year students and sophomores. Prerequisite: Professor consent and prerequisite override required.

BIOL 180  Principles of Human Nutrition (4)
This course provides an introduction to nutrition and focuses on the relationship between diet and health. Topics include physiological requirements and functions of protein, energy, and the major vitamins and minerals that are determinants of health and diseases in human populations. These basic concepts are applied to societal issues, including the role of diet in malnutrition, heart disease, cancer, and diabetes. Community engagement.
BIOL 200  Entomology (4)
A study of insects and related arthropods, with special emphasis on the role of insects in forest and freshwater ecosystems. Lecture topics also include environmental, physiological, medical, veterinary, and agricultural entomology. Life history, ecology, and behavior are studied through field trips. Functional morphology and taxonomy are studied through laboratory exercises. Non-laboratory course. **Prerequisite:** BIOL 130.

BIOL 201  Ornithology (Lab) (4)
A comprehensive examination of avian biology. Lectures will include student presentations on readings from the scientific literature. Laboratory will emphasize field methods used to study wild birds. A field research project is required. This course cannot be taken for credit by students who have already completed BIOL 108. Laboratory course. **Prerequisite:** BIOL 130.

BIOL 202  Invertebrate Zoology (Lab) (4)
A survey of the invertebrate phyla with an emphasis on natural history, functional morphology, embryology, ecology, and phylogenetic relationships. This course has a laboratory component, which will require experimental and field observation, a semester project, and a field trip to a marine laboratory. Laboratory course. **Prerequisite:** BIOL 130.

BIOL 203  Comparative Vertebrate Anatomy (Lab) (4)
This course is a study of the anatomy of the Craniata, including the Hagfishes, and Vertebrates (jawless and jawed fishes, and the tetrapods). It emphasizes the evolution of homologous structures, and relates structure to function where applicable. This course also relates structures to adaptations for life in aquatic and terrestrial environments, and puts these changes into an evolutionary perspective. Laboratory course; studio laboratory. **Prerequisite:** One course in biology.

BIOL 206  Plant Ecology (Lab) (4)
A study of plants and their interaction with the environment, with other plants, and with animals will emphasize how plant populations change in size and spatial distribution, how they respond to herbivores and pollinators, and the ecological and evolutionary consequences of plant traits. Laboratories will focus on methods for analyzing population and community dynamics. Laboratory course. **Prerequisite:** One course in biology.

BIOL 208  Neurobiology (4)
A comprehensive study of the vertebrate nervous system covering its overall organization and development, function, control of homeostatic systems, and mechanisms of sensory perception. Non-laboratory course. **Prerequisite:** One course in biology or one course in psychology.

BIOL 209  Advanced Conservation Biology (4)
A study of the scientific basis for conservation of biological diversity. A case-study approach will be used to address problems relating to species decline, habitat loss, and ecosystem degradation at local, regional, and global scales. Course will emphasize population modeling and GIS applications. Non-laboratory course. **Prerequisite:** BIOL 130.

BIOL 210  Ecology (Lab) (4)
A survey of the principles and applications of ecological science. Lecture will cover the ecology of individuals, populations, communities, and ecosystems. Lab will emphasize field experimentation in the local environment. Laboratory course. **Prerequisite:** BIOL 130.

BIOL 211  Biodiversity: Pattern and Process (Lab) (4)
A study of the diversity of life forms. The course examines major events in the evolution of life, the shape of the evolutionary tree of life, and the processes that underlie the origins of biological diversity. Laboratory, field, and statistical methods of biodiversity analysis are emphasized. Laboratory course. **Prerequisite:** BIOL 130 and BIOL 133.

BIOL 212  Entomology (Lab) (4)
A study of insects and related arthropods, with special emphasis on the role of insects in natural and human-altered systems. Lecture topics also include environmental, physiological, medical, veterinary, and agricultural aspects of entomology. Life history, ecology, and behavior are studied through field trips and student projects. Functional morphology and taxonomy are examined through laboratory exercises and by assembling an insect collection. This course cannot be taken for credit by students who have already completed BIOL 200. Laboratory course. **Prerequisite:** BIOL 130.

BIOL 213  Evolutionary Biology (4)
A study of the evolutionary changes that have taken place in biological populations and the mechanisms that underlie these changes. Emphasis will be placed on the integration of data with evolutionary ideas and theory, and the application of evolutionary thought to other areas of biology. Non-laboratory course. **Prerequisite:** BIOL 130.

BIOL 215  Fungi (2)
A survey of the characteristics, classification, economic, and biological importance of these organisms together with lichens and slime molds. This course counts as a non-laboratory half-course, but includes some field and laboratory work. This half course may be used in combination with BIOL 216 to constitute a full course in partial fulfillment of the general education requirement in natural science.

BIOL 216  Algae and Bryophytes (2)
A survey of these groups of organisms emphasizes their distinguishing features, evolutionary trends, and economic and biological importance. This course counts as a non-laboratory half-course, but includes some field and laboratory work. This half course may be used in combination with BIOL 215 to constitute a full course in partial fulfillment of the general education requirement in natural science.
BIOL 218  Principles of Animal Nutrition and Metabolism (4)
Emphasizing the connection between diet and health across the animal kingdom, this course focuses on the application of biochemical principles and concepts to nutrition. Topics include physiological requirements; functions of macronutrients, vitamins, and minerals; and the relationship between those nutrients and disease. Prerequisite: BIOL 133.

BIOL 220  Reading the Landscape (Lab) (4)
A study of how patterns in the current biological and physical landscape of the Cumberland Plateau can be explained by historical human land use and natural disturbances. Landscape change is examined through field investigation of specific places on the Domain conducted in combination with the analysis of aerial imagery and other geospatial data resources. The course also addresses how disturbance history can influence one’s aesthetic valuation of the landscape and guide landscape-level conservation efforts. Prerequisite: BIOL 130.

BIOL 221  Environmental Physiology of Plants (Lab) (4)
A study of plant physiological processes and how adaptations shared by plant functional groups are shaped by environment. The course covers energy and carbon balance, water and nutrient relations, and interactions with other organisms and physiological responses to environmental stress. Labs focus on instrumentation and field methods used to test ecophysiological hypotheses. Prerequisite: BIOL 130.

BIOL 222  Advanced Conservation Biology (Lab) (4)
An examination of the negative impact of human activity on biological diversity and an exploration of how conservation science can be used to ameliorate that impact. Case studies are used to investigate such issues as deforestation, exotic species invasions, habitat fragmentation, endangered species protection, natural area management, and habitat restoration. Students examine critically the role of science in public policy decision-making as it relates to the protection of biodiversity in the United States. The course involves student-led discussions, guest speakers, field trips and independent research. Laboratory exercises explore the use of field techniques, GIS analysis, and population modeling as problem-solving tools in conservation biology. This course cannot be taken for credit if the student has already received credit for BIOL 209. Laboratory course. Prerequisite: BIOL 130.

BIOL 223  Genetics (Lab) (4)
A study of fundamental principles of heredity including molecular aspects and evolutionary implications of these concepts. Prerequisite: BIOL 133.

BIOL 224  Genetics (4)
A study of fundamental principles of heredity including molecular aspects and evolutionary implications of these concepts. Prerequisite: BIOL 133.

BIOL 229  Biology of Human Reproduction (4)
This course focuses on understanding the complex mechanisms that allow life to create life. Primarily focusing on human reproduction, it ontogenetically tracks the progression from developing a sexual phenotype, attaining fertility, achieving fecundity, providing postnatal care, and senescence of fertility. This course integrates many biological fields including anatomy, physiology, endocrinology, neurology, cell biology, and behavioral studies to paint a comprehensive view of sexual reproduction. Prerequisite: BIOL 133.

BIOL 232  Human Health and the Environment (Lab) (4)
A course integrating concepts in ecology and public health through the study of environmental threats to human health. Topics include population growth and food security, toxicity and toxins, food borne illness, emerging disease, waste and wastewater, air pollution and climate change. Students explore the interaction of poverty, environmental degradation and disease through projects examining local environmental health issues. Laboratory course. Prerequisite: BIOL 130.

BIOL 233  Molecular Cell Biology (4)
An extension of topics introduced in BIOL 133, this course is a study of the molecular and cellular basis of life, of the structure and function of cells, and of molecular genetics at an intermediate level. This course may not be taken for credit by students who have completed BIOL 321. Prerequisite: BIOL 133. Prerequisite or Corequisite: CHEM 120 or CHEM 150.

BIOL 236  Biochemistry (4)
A one semester survey of biochemistry. The following topics will be addressed: biochemical primary literature and internet resources, bioenergetics, acid-base balance, protein structure and function, enzyme function and kinetics, metabolism, topics in physiological biochemistry, and topics in molecular biology. Non-laboratory course. Prerequisite: BIOL 133 and CHEM 201.

BIOL 237  Freshwater Biology (Lab) (4)
A study of the biology of freshwater ecosystems. Students examine interactions between freshwater species and their aquatic environments, as well as among one another, in the context of physical and chemical limitations associated with freshwater habitats. Laboratory emphasizes common techniques for inquiry, and a field research project is required. Laboratory course. Prerequisite: BIOL 130.

BIOL 241  Rainforests and Coral Reefs (2)
This course provides a fundamental understanding of the ecology and natural history of coral reef and tropical rainforest systems using Belize as a case study. Students examine specific environmental problems associated with these systems. Designed to be a companion to BIOL 251. BIOL 241 and BIOL 251 taken together count as one full lab course in biology. Prerequisite: Approval of the Field Study in Belize program director. Corequisite: BIOL 251.
BIOL 243  Molecular Methods (Lab) (4)
This course focuses on close readings of the primary and secondary literature in the field of cellular and molecular biology. Experimental methodologies are a primary focus of this course as they pertain to design and analysis of techniques in the molecular biology field. Both in lecture and in laboratory, analysis of writing style and rationale for experimental design is evaluated. Prerequisite: BIOL 133 and (CHEM 120 or CHEM 150).

BIOL 250  Molecular Evolution (4)
An examination of the evolution of nuclear, viral, and organellar genomes and of protein structure and function. Topics covered will include that origin of life, the evolution of globin and other families of proteins encoded by nuclear genes, evolution of mitochondrial and chloroplast DNA, and molecular phylogenetic analysis. Use of computer algorithms for analyzing both nucleic acid and protein sequences will be introduced in the classroom. Non-laboratory course. Prerequisite: BIOL 133.

BIOL 251  Field Study in Belize (Lab) (2)
A field immersion into two of the most biologically diverse ecosystems on earth: coral reefs and tropical rainforests. Students live in remote field stations in Belize and explore the ecology and natural history of these two systems through field observation and research. BIOL 241 and BIOL 251 taken together count as one full lab course in biology. Prerequisite: Approval of the Field Study in Belize program director. Corequisite: BIOL 241.

BIOL 255  Herpetology (Lab) (4)
A comprehensive examination of the diversity, ecology, and evolution of amphibians and reptiles. Students examine the systematics, biogeography, morphology, physiology, behavior, ecology, and conservation of amphibians and reptiles. Laboratory emphasizes survey and monitoring techniques. A field research project is required. Prerequisite: BIOL 130.

BIOL 260  Cave Biology (4)
An examination of the biology of caves and other subterranean habitats. The course focuses on the structure and function of cave ecosystems and the evolutionary biology of cave animals. It also involves field trips to caves in the area. Prerequisite: BIOL 210 or BIOL 213.

BIOL 270  Human Anatomy (Lab) (4)
This course focuses on basic anatomical structures of the human body and how distinct organ systems are organized at the tissue and cellular levels. Emphasis is placed on understanding structure-function relationships in the human body, how they interact in a network, and how those relationships are perturbed in the development of human disease. The laboratory component addresses practical considerations relating to anatomy and includes medical imaging technology emphasizing three-dimensional relationships. Prerequisite: BIOL 133.

BIOL 275  Histology and Microanatomy (4)
This course provides a hands-on understanding of the structural and functional organization of animal tissues and organs at the cellular and subcellular levels. Students apply knowledge gained from lectures in interpreting and describing structures visualized in collecting, processing, and analyzing mouse tissues. Prerequisite: One course in biology and CHEM 120 or CHEM 150.

BIOL 280  Molecular Genetics (Lab) (4)
Designed for students interested in molecular mechanisms by which cellular processes are controlled in eukaryotic cells. Topics include introduction to molecular genetic techniques and genomics, in-depth study of structures and chromosomes, transcriptional control of gene expression, signal transduction pathways relating to gene regulation, and abnormal regulatory processes that lead to disease. Laboratory course. Prerequisite: BIOL 113.

BIOL 288  Biotechnology (4)
This course provides an overview of technologies and methodologies used by biochemical engineers. It addresses topics such as how to manipulate DNA to produce genetically modified organisms, how to design viral based delivery systems for gene therapy, how to design a drug that targets a specific cell molecule, and how to determine protein interaction networks. This course cannot be taken for credit if the student has already received credit for BIOL 289. Prerequisite: BIOL 133.

BIOL 289  Biotechnology (Lab) (4)
This course provides an overview of technologies and methodologies used by biochemical engineers. It addresses topics such as how to manipulate DNA to produce genetically modified organisms, how to design viral based delivery systems for gene therapy, how to design a drug that targets a specific cell molecule, and how to determine protein interaction networks. This course cannot be taken for credit if the student has already received credit for BIOL 288. Prerequisite: BIOL 133.

BIOL 300  Biology of Aging (Lab) (4)
A study of the molecular and physiological processes that govern our longevity. This course integrates seminar and laboratory formats, using model organisms to examine the impact upon aging of dietary restriction, drugs that might induce longevity, genetics, and reproduction. Full use is made of relevant primary literature. Prerequisite: BIOL 233.

BIOL 301  Genetics (4)
A study of fundamental principles of heredity including molecular aspects and evolutionary implications of these concepts. Non-laboratory course. Open only to seniors pursuing majors in biology or ecology and biodiversity.

BIOL 302  Plant Growth and Development (4)
A study of growth and developmental processes in plants, especially as they are influenced by environmental factors and by hormones or plant growth substances. Prerequisite: One college course in biology and CHEM 120.
BIOL 305  Plant Physiology (4)
The principal functions of higher plants, including photosynthesis, gas exchange, water and solute relations and transport, mineral nutrition, plant hormone action, and environmental responses. Prerequisite: One college course in biology and CHEM 120.

BIOL 307  Mechanistic Biochemistry (Lab) (4)
An examination of all aspects of protein science, including protein biosynthesis, protein structure, and the mechanisms of enzyme catalysis, with particular emphasis on the biochemistry of enzyme catalysis. Lecture, three hours; laboratory, three and one-half hours. Prerequisite: CHEM 202.

BIOL 310  Plant Evolution and Systematics (Lab) (4)
A comprehensive survey of trends in vascular plant diversity and the evolutionary mechanisms underlying these trends. Laboratory course. Prerequisite: BIOL 130.

BIOL 311  Behavioral Ecology (Lab) (4)
This course studies animal behavior from an ecological and evolutionary perspective. Topics include the development of behavior, predator-prey interactions, communication, foraging strategies, cooperation, mating behavior, and parental care. Lectures include discussions of the scientific literature. Laboratories emphasize methods used to study animal behavior, including hypothesis testing, experimental design, and statistical analysis. A research project is required. Laboratory course. BIOL 210 and BIOL 213 are recommended prerequisites but not required. Prerequisite: BIOL 130.

BIOL 312  General and Human Physiology (4)
This course covers general physiological concepts such as homeostasis, control theory, and system analysis. It also takes a detailed view of how these general principles apply specifically to various physiological systems in humans and other mammals. Systems such as respiration, circulation, digestion, metabolism, thermoregulation, and excretion are studied at cellular, tissue, and whole system levels. In cases where form is especially critical to function, anatomy is also covered, although there is no human dissection. This course cannot be taken for credit if the student has already received credit for BIOL 314. Prerequisite: BIOL 233 and (CHEM 120 or CHEM 150).

BIOL 313  Ecosystems and Global Change (Lab) (4)
A study of how the cycling of elements among the atmosphere, soil, water and living organisms sustains ecosystems, and how disruptions in these cycles, both natural and human-induced, bring about environmental change. In the field, students evaluate the sustainability of land use by quantifying elemental cycles in natural and human-altered ecosystems. Laboratory course. Prerequisite: One course in biology and one course in chemistry.

BIOL 314  General and Human Physiology (Lab) (4)
This course covers general physiological concepts such as homeostasis, control theory, and system analysis. It also takes a detailed view of how these general principles apply specifically to various physiological systems in humans and, in some cases, to other mammals. Systems such as respiration, circulation, digestion, metabolism, thermoregulation, and excretion are studied at cellular, tissue, and whole system levels. In cases where form is especially critical to function, anatomy is also covered although there is no human dissection. Laboratory course. This course cannot be taken for credit if the student has already received credit for BIOL 312. Prerequisite: BIOL 233.

BIOL 315  Advanced Topics in Ecology and Biodiversity (4)
A study of advanced topics in ecology and biodiversity, with an emphasis on integrating study of the scientific literature with field research. Open only to seniors pursuing majors in biology or ecology and biodiversity. Prerequisite: BIOL 210 or BIOL 211.

BIOL 316  Biochemistry of Metabolism and Molecular Biology (Lab) (4)
A study of the biochemical reactions of eukaryotic cellular metabolism and bioenergetics, focusing on enzyme regulation and function, protein structure, nucleic acid structure and function, and selected topics in molecular biology and physiological biochemistry. Prior coursework in cell/molecular biology is recommended. Laboratory course. Prerequisite: BIOL 233 and BIOL 243 and CHEM 202.

BIOL 318  Molecular Revolutions in Medicine (4)
A survey of major molecular mechanisms of human disease, including approaches to diagnosing, preventing, treating, and curing disease conditions. This course features an overview of basic human genetics, an introduction to pharmacological methodologies in drug design and the FDA approval process and a survey of current technologies associated with gene therapy and stem cell treatments. This course cannot be taken for credit if the student has already received credit for BIOL 328.

BIOL 319  Cancer Cell Biology (Lab) (4)
This course is an overview of cancer development at the cellular and molecular levels. It uses a survey of primary scientific literature to cover the basic cell biology of cancer. Topics include growth control, angiogenesis, invasion, metabolism and cell signaling as they relate to the progress of cancer. Laboratory course. This course cannot be taken for credit if the student has already received credit for BIOL 320. Prerequisite: BIOL 233.

BIOL 320  Cancer Cell Biology (4)
This course is an overview of cancer development at the cellular and molecular levels. It uses a survey of primary scientific literature to cover the basic cell biology of cancer. Topics include growth control, angiogenesis, invasion, metabolism and cell signaling as they relate to the progress of cancer. Non-laboratory course. This course cannot be taken for credit if the student has already received credit for BIOL 319. Prerequisite: BIOL 233.
BIOL 322   Genes and Behavior (4)
This course focuses on our current understanding of how genes affect behavior and the interacting role of the environment. Topics include movement, foraging, social behaviors, and diseases of behavior. Lectures, including discussions of the scientific literature, focus on key issues and recent findings, as well as the experimental approaches used, in a range of animals including humans. Non-laboratory course. BIOL 213 and/or BIOL 301 are recommended but not required. **Prerequisite:** BIOL 133 and BIOL 135.

BIOL 323   Environment and Development (4)
An integrative study of how environment affects development, with emphasis on underlying molecular and cell signaling pathways. The course explores links between environmental conditions during development and lifetime outcomes, such as reproductive success and disease risk. Discussions address implications for human health, ecosystem function, and evolutionary patterns. BIOL 233 is recommended but not required. **Prerequisite:** BIOL 133.

BIOL 324   Junior Seminar (2)
A study of advanced topics in biology with emphasis critical evaluation of literature and writing. This course highlights important writing and research skills including literature searches, literature critique, and experimental design. **Open only to juniors pursuing majors in biology.**

BIOL 325   Biology of Aging (4)
A study of the molecular and physiological processes that govern our longevity. Seminar course focused on a careful examination of the primary literature. Demonstrations using living animals illustrate the effects of dietary restriction, potential longevity-inducing drugs, genetics, and reproduction on aging. **No laboratory.** **Prerequisite:** BIOL 233 and (BIOL 223 or BIOL 224).

BIOL 328   Molecular Revolutions in Medicine (Lab) (4)
A survey of major molecular mechanisms of human disease, which includes approaches to diagnose, prevent, treat, and cure disease conditions. This course covers an overview of basic human genetics, an introduction to pharmacological methodologies in drug design and FDA approved process, and an overview of current technologies involving gene therapy and stem cells. Laboratory course. This course cannot be taken for credit if the student has already received credit for BIOL 318. **Prerequisite:** BIOL 233.

BIOL 330   Immunology (Lab) (4)
An introduction to the vertebrate immune system with emphasis on molecular and cellular events. Topics include organization of the immune system, structure and function of immunoglobulins, genetics of immunoglobulin diversity, clonal selection theory, complement-mediated processes, the major histocompatibility complex, cell-mediated responses, immunization, innate immunity, autoimmunity, and immunodeficiency. Laboratory course. This course cannot be taken for credit if the student has already received credit for BIOL 331. **Prerequisite:** BIOL 233 and BIOL 243.

BIOL 331   Immunology (4)
An introduction to the vertebrate immune system with emphasis on molecular and cellular events. Topics include organization of the immune system, structure and function of immunoglobulins, genetics of immunoglobulin diversity, clonal selection theory, complement-mediated processes, the major histocompatibility complex, cell-mediated responses, immunization, innate immunity, autoimmunity, and immunodeficiency. Non-laboratory course. This course cannot be taken for credit if the student has already received credit for BIOL 330. **Prerequisite:** BIOL 233 and BIOL 243.

BIOL 333   Developmental Biology (Lab) (4)
A study of animal development with an emphasis on gametogenesis, morphogenesis, and differentiation of the primary germ layers and their derivatives, as well as developmental mechanisms at cellular and subcellular levels. Laboratory course. **Prerequisite:** BIOL 233 and (BIOL 223 or BIOL 224).

BIOL 334   Developmental Biology (4)
A study of animal development with an emphasis on gametogenesis, morphogenesis, and differentiation of the primary germ layers and their derivatives, as well as developmental mechanisms at cellular and subcellular levels. Non-laboratory course. **Prerequisite:** BIOL 233 and (BIOL 223 or BIOL 224).

BIOL 339   Studio Course in Microbiology (4)
A survey of the structure and functions of bacteria and viruses with an emphasis on the characterization and classification, cultivation, reproduction and growth, chemical and physical control of growth, microbial metabolism, and microorganisms and disease. Other topics include microbiology of foods, soil, and wastewater. Short laboratory exercises on selected topics, such as gram staining, food microbiology, and water analysis, are conducted at the end of the appropriate lectures. Non-laboratory course. This course cannot be taken for credit if the student has already received credit for BIOL 340. **Prerequisite:** BIOL 133 and (CHEM 120 or CHEM 150).

BIOL 340   Microbiology (Lab) (4)
This survey of the structure and functions of bacteria/viruses and introduction to immunology will emphasize the characterization and classification, cultivation, reproduction and growth, chemical and physical control of growth, microbial metabolism, and microorganisms and disease. Other topics of discussion will include microbiology of foods, soil, and wastewater. Laboratory course. This course cannot be taken for credit if the student has already received credit for BIOL 339. **Prerequisite:** BIOL 133 and (CHEM 120 or CHEM 150).
BIOL 350  Environmental Physiology and Biochemistry of Animals (Lab)  (4)
An examination of the interaction between an animal’s environment and the animal’s physiology and biochemistry. Of special interest is how environmental change causes short-term adaptation and long-term evolutionary change in physiological and biochemical traits. The types of such changes that take place, and the evolutionary mechanisms responsible for them, are studied through comparison of animals found in various moderate and extreme environments. Laboratory course. This course cannot be taken for credit if the student has already received credit for BIOL 351. Prerequisite: BIOL 233.

BIOL 351  Environmental Physiology and Biochemistry of Animals  (4)
An examination of the interaction between an animal’s environment and the animal’s physiology and biochemistry. Of special interest is how environmental change causes short-term adaptation and long-term evolutionary change in physiological and biochemical traits. The types of such changes that take place, and the evolutionary mechanisms responsible for them, are studied through comparison of animals found in various moderate and extreme environments. This course cannot be taken for credit if the student has already received credit for BIOL 350. Prerequisite: BIOL 233.

BIOL 380  Genomics  (4)
This course provides an introduction to the field of genomics. It aims to help students understand how genome-scale information (DNA sequences, genome variations, microarrays, and proteomics) can provide a systems biology perspective. Topics addressed include the structure of the human genome, strategies used to map and sequence the genome, and detailed examination of how genomic sequence information can be used in both laboratory and clinical settings. Non-laboratory course. This course cannot be taken for credit if the student has already received credit for BIOL 381. Prerequisite: BIOL 223 or BIOL 224.

BIOL 381  Genomics (Lab)  (4)
This course provides an introduction to the field of genomics. It aims to help students understand how genome-scale information (DNA sequences, genome variations, microarrays, and proteomics) can provide a systems biology perspective. Topics addressed include the structure of the human genome, strategies used to map and sequence the genome, and detailed examination of how genomic sequence information can be used in both laboratory and clinical settings. The laboratory component offers students hands-on experience in running and analyzing their own DNA microarray. Laboratory course. This course cannot be taken for credit if the student has already received credit for BIOL 380. Prerequisite: BIOL 223 or BIOL 224.

BIOL 388  Epigenetics  (4)
This course explores the field of epigenetics in a discussion-based format, using both primary and secondary scientific literature. Topics focus on cellular differentiation and pathologies derived from the misregulation of epigenetic systems in the cell, including imprinting during development and mutations involving DNA methylation of CpG islands during cancer progression. This course cannot be taken for credit if the student has already received credit for BIOL 389. Prerequisite: BIOL 223 or BIOL 224 or BIOL 280.

BIOL 389  Epigenetics (Lab)  (4)
This course explores the field of epigenetics in a discussion-based format, using both primary and secondary scientific literature. Topics focus on cellular differentiation and pathologies derived from the misregulation of epigenetic systems in the cell, including imprinting during development and mutations involving DNA methylation of CpG islands during cancer progression. This course cannot be taken for credit if the student has already received credit for BIOL 388. Prerequisite: BIOL 223 or BIOL 224 or BIOL 280.

BIOL 399  Special Topics  (2 or 4)
A seminar on a topic related to biology. May be repeated for credit when the topic differs. Prerequisite: BIOL 130 and BIOL 133.

BIOL 401  Biology Tutorial  (2)
Supervised study projects involving a topical survey of existing texts and/or periodical literature. May be taken more than once for credit. Prerequisite: Professor consent and prerequisite override required.

BIOL 424  Senior Seminar  (2)
A study of advanced topics in biology with emphasis on critical evaluation of literature and speaking. Skills for oral communication are explored through multiple formats. Open only to seniors pursuing majors in biology. Prerequisite: BIOL 223 or BIOL 224.

BIOL 444  Independent Study  (2 or 4)
Supervised field or laboratory investigation. May be taken more than once for credit. Prerequisite: Professor consent and prerequisite override required.

BIOL 490  Principles of Neuroscience  (4)
General neuroscience seminar: Lectures, readings and discussion of selected topics in neuroscience. Emphasis will be on how approaches at the molecular, cellular, physiological and organismal levels can lead to understanding of neuronal and brain function. No single individual may receive credit for both this course and either version of Neuropsychology at Sewanee (PSYC 254 and PSYC 255). Admission to the Sewanee-At-Yale Directed Research Program required. This course is only available through the Yale Directed Research Program.

BIOL 492  History of Modern Neuroscience  (4)
Survey of classical papers that have been the foundation for the rise of modern neuroscience since the 1950s. Areas covered range from genes and proteins through cells and systems to behavior. Classes combine overviews of different areas with discussions of selected classical papers. Emphasis is on how convergence of techniques, concepts, and personalities has been the basis for major advances. Admission to the Sewanee-At-Yale Directed Research Program required. This course only available through the Yale Directed Research Program. Prerequisite: PSYC 254.
BIOL 498  Research Methods Seminar (4)
This seminar is organized around presentations of individual research projects, emphasizing detailed critique of project designs, findings, and conclusions. Students also review reports of empirical research written by other students in the seminar to develop their skills in both writing and critiquing research reports. Admission to the Sewanee-At-Yale Directed Research Program required. This course is only available through the Sewanee-At-Yale Directed Research Program. With the approval of program director and the biology department, this course may be listed as BIOL 498. Prerequisite: An introductory psychology or introductory biology course and approval of the Sewanee-at-Yale program director.

BIOL 499  Directed Research (4)
Students conduct research under the direction of a faculty member on a topic of mutual interest. Typically culminates in a written research report. Admission to the Sewanee-At-Yale Directed Research Program required. This course is only available through the Sewanee-At-Yale Directed Research Program. With the approval of program director and the biology department, this course may be listed as BIOL 499.

Business (BUSI)

BUSI 215  Fundamentals of Financial Accounting (4)
The instructional objective is to provide students with an understanding of the concepts that are fundamental to the use of accounting. A decision-making approach is employed which involves critical evaluation and analysis of information presented. Important analytical tools are integrated throughout the course.

BUSI 216  Fundamentals of Managerial Accounting (4)
The course focuses on the internal use of accounting information in the formulation of management decisions. Students learn how financial systems can add value to a company. Different costing systems, budgetary planning, and incremental analysis are among the course contents. A field trip is included. Prerequisite: ACCT 215 or BUSI 215.

BUSI 217  Marketing Strategy (4)
This course introduces students to concepts, analyses, and activities that comprise marketing. Topics include product positioning, market segmentation, and various aspects of the "marketing mix" such as advertising, distribution, and pricing. Emphasis is on the development and use of analytical skills to solve marketing problems. Significant attention is also devoted to cross-cultural issues, the relation of marketing to underlying social science disciplines (including economics, psychology, sociology, and anthropology), and the ethics of marketing decisions. Prerequisite: BUSI 215 or ECON 360. Prerequisite or Corequisite: PSYC 100 or PSYC 101 or ANTH 104.

BUSI 352  Proseminar I (4)
Designed to complement the student’s internship experience, this seminar features a selected topic involving the study of business and markets such as business history or philosophical perspectives on capitalism. The seminar includes instruction designed to help students develop practical business skills. Open only to Carey Fellows. Prerequisite: ECON 101.

BUSI 353  Proseminar II (4)
A continuation of proseminar I. Open only to Carey Fellows. Prerequisite: ECON 101 and BUSI 352.

BUSI 385  Special Topics (2 or 4)
A selection of topics are explored depending on interest. May be repeated when topic differs.

Chemistry (CHEM)

CHEM 100  Foundations of Chemistry (4)
This course explores the foundational principles of chemistry within the context of contemporary topics in the chemical sciences and society. In addition to introducing the central models and theories of chemistry, the course develops a student’s skills in analytical reasoning and problem-solving.

CHEM 110  The Science of Food and Cooking (4)
An introduction to the science of food and food preparation. Students learn the scientific method through the examination of food and cooking in the laboratory setting. Recent food-related controversies, such as low-carbohydrate diets, are considered. The course is designed for the general student. Open only to new first-year students.

CHEM 112  Chemistry of Art and Artifacts (4)
This course addresses both of these intersections between science and the arts by considering the role of chemistry in the production and interpretation of art and artifacts from theoretical and practical perspectives. The course also examines the application of chemistry to art conservation and archaeology.

This course provides an understanding of how chemistry and metals influence everyday lives. Using the periodic table as a touchstone, the course examines the role of metals and their chemistry in society. Specific themes include the use of metals in medicine and health; the role of metals in the production of modern materials and products; the use of metals in both traditional and alternative fuels; and the ways in which metals have been used to influence global political power through the atomic bomb and other devices.
CHEM 120  General Chemistry (Lab) (4)
A survey of the basic chemical principles and theories, with emphasis on applying these concepts to chemically related fields such as environmental science and biological chemistry. Topics considered include atomistic and molecular structure, kinetics, thermodynamics, and chemical equilibrium. The course’s laboratory portion emphasizes the collection and interpretation of data, as well as the formation and testing of hypotheses. Lecture, three hours; laboratory, three hours. Prerequisite: One course with attribute G5, G5E, or G5Q or placement.

CHEM 150  Advanced General Chemistry (Lab) (4)
An introduction to fundamental chemical concepts with an emphasis on understanding and analytical reasoning. The course focuses on the molecular basis of matter and its transformation as well as the role of chemistry in the broader scientific and societal enterprise. The laboratory portion of the course emphasizes the collection and interpretation of empirical data. This course is intended for students with a significant background and interest in the chemical sciences. Open only to new first-year students. Prerequisite: Chemistry 100 or placement.

CHEM 201  Organic Chemistry I (Lab) (4)
A study of the nomenclature and the properties of the most important classes of organic compounds with an emphasis on concepts relating molecular structure and properties. Stereochemistry, functional group transformations and reaction mechanisms are studied in depth. Lecture, three hours; laboratory, three hours. Prerequisite: CHEM 102 or CHEM 111 or CHEM 120 or CHEM 150.

CHEM 202  Organic Chemistry II (Lab) (4)
A continuation of CHEM 201. A portion of the course is devoted to the study of important classes of biochemical compounds. Lecture, three hours; laboratory, three hours. Prerequisite: CHEM 201.

CHEM 210  Solution and Solid State Chemistry (Lab) (4)
Solution and solid chemistry is fundamental in a variety of contexts from biological to geological systems. This course explores the behavior of these systems as well as applications of chemical theory in a variety of contexts. Students engage in a studio laboratory to gain experience with the measurements and analysis necessary to characterize both solution and solid samples. Prerequisite: CHEM 120 or CHEM 150.

CHEM 301  Junior Seminar (2)
A series of lectures by faculty, students, and invited speakers. Junior majors will give talks on topics agreed upon with a faculty mentor. Talks describing student research are encouraged. Open only to juniors pursuing majors in chemistry.

CHEM 307  Mechanistic Biochemistry (Lab) (4)
An examination of all aspects of protein science, including protein biosynthesis, protein structure, and the mechanisms of enzyme catalysis, with particular emphasis on the biochemical enzyme catalysis. Lecture, three hours; laboratory, three and one-half hours. Prerequisite: CHEM 202.

CHEM 308  Inorganic Chemistry (Lab) (4)
A detailed examination of the chemistry of the elements, with a particular emphasis on structure and bonding, structure-property relationships, and reaction energetics. Course topics include organometallics and catalysis, aquatic chemistry of the metals, solid-state chemistry, and the role of metals in biology. Prerequisite: CHEM 201.

CHEM 316  Biochemistry of Metabolism and Molecular Biology (Lab) (4)
A study of the biochemical reactions of eukaryotic cellular metabolism and bioenergetics, focusing on enzyme regulation and function, protein structure, nucleic acid structure and function, and selected topics in molecular biology and physiological biochemistry. Prior coursework in cell/molecular biology is recommended. Laboratory course. Prerequisite: BIOL 233 and CHEM 202 and BIOL 243.

CHEM 352  Thermodynamics and Kinetics (Lab) (4)
An introduction to thermodynamics and kinetics. Prerequisite: CHEM 201 and MATH 102. Prerequisite or Corequisite: PHYS 101 or PHYS 103.

CHEM 401  Senior Seminar (2)
A series of lectures by faculty, students, and invited speakers. Senior majors will give talks on topics agreed upon with a faculty mentor. Talks describing student research are encouraged. Open only to seniors pursuing majors in chemistry.

CHEM 405  Organic Synthesis (4)
A comprehensive study of modern organic reactions and their application to the synthesis of biologically-active natural products. Prerequisite: CHEM 202.

CHEM 408  Advanced Topics in Inorganic Chemistry (4)
Selected topics in modern inorganic chemistry, such as bioinorganic chemistry, materials chemistry, and organometallic chemistry. The course surveys relevant primary literature. Topics may vary from year to year, and the course may be repeated for credit, depending upon the topic. Lecture, three hours. Prerequisite: CHEM 308.
CHEM 412  Advanced Environmental Geochemistry (4)
An examination of the chemical principles that determine how natural systems work and how anthropogenic activities can have an impact on the function of these systems. Topics include both fundamental chemical principles and case studies of particular environmental systems. Lecture, three hours. Prerequisite: CHEM 120 or CHEM 150.

CHEM 415  Mechanistic Enzymology (4)
An examination, from an organic mechanistic perspective, of traditional and non-traditional uses of coenzymes in enzymatic catalysis. Particular emphasis is placed on the experimental methods used to provide evidence for proposed mechanistic pathways such as the use of isotopic labels and fluorinated substrate analogues as well as assorted spectroscopic techniques. Additional topics include the biosynthesis of various classes of secondary metabolites such as polyketides, terpenes, and deoxysugars. Prerequisite: CHEM 202.

CHEM 417  Advanced Biochemistry (4)
An exploration of contemporary issues in biochemistry based largely on primary literature. Topics such as the biosynthesis and mode of action of antibiotics, protein engineering, signal transduction, chemical carcinogenesis, and isotope effects in enzyme kinetics will be addressed in detail. Prerequisite: BIOL 306 or BIOL 307 or CHEM 316 or CHEM 306 or CHEM 307.

CHEM 418  Structural Methods (4)
This course examines the theory and praxis of molecular and macromolecular structure determination via spectroscopic and physical methods. Lecture, three hours. Prerequisite: CHEM 202.

CHEM 422  Quantum Chemistry and Spectroscopy (4)
An introduction to quantum mechanics in chemistry and spectroscopy. Lecture, three hours. Prerequisite: CHEM 201 and MATH 102 and (PHYS 102 or PHYS 104).

CHEM 424  Topics in Physical Chemistry (4)
Prerequisite: CHEM 352 and CHEM 422.

CHEM 425  Drug Design and Development (4)
An examination of the fundamental chemical aspects associated with the process of discovering new drugs. Both combinatorial and rational drug design methodologies are addressed. Emphasis is on the application of various structure-based and mechanism-based strategies for drug optimization. Additional topics include pharmacokinetics (how drugs move within the body), metabolism of drugs, and pharmacodynamics (effect of drugs and their molecular mechanism of action). Prerequisite: CHEM 202.

CHEM 428  Advanced Topics in Analytical Chemistry (4)
This course covers the theory and practice of analytical techniques and recent advances in the field. Prerequisite: CHEM 311.

CHEM 444  Directed Readings (2 or 4)
An in-depth investigation of an advanced topic or topics in chemistry conducted through readings from the primary and secondary literature and discussion with faculty mentor. Repeatable for credit. Prerequisite: Professor consent and prerequisite override required.

CHEM 494  Mentored Research (2 or 4)
Students engage in original research in chemistry under the mentorship of a faculty member. Students apply and integrate knowledge from their coursework while learning both specific laboratory techniques and practical problem-solving skills. Discussion of proper laboratory record-keeping, responsible conduct of research, presentation of research results, and laboratory safety are also emphasized. Repeatable for credit. Prerequisite: Professor consent and prerequisite override required.

Chinese (CHIN)

CHIN 103  Elementary Chinese I (4)
An intensive introduction to the fundamentals of the language and culture with emphasis on developing conversational skills such as pronunciation.

CHIN 104  Elementary Chinese II (4)
An intensive introduction to the fundamentals of the language and culture with emphasis on developing conversational skills such as pronunciation. Prerequisite: CHIN 103 or placement.

CHIN 203  Intermediate Chinese (4)
An intensive study of Chinese grammar and further development of conversational skills, reading, and writing of pinyin and Chinese characters. Prerequisite: CHIN 104 or placement.

CHIN 301  Advanced Chinese (4)
Emphasis on developing reading and writing skills in addition to conversational practice. Students will read and discuss materials from Chinese newspapers, magazines, and modern literature. Students will write short essays in simplified Chinese characters. Prerequisite: CHIN 203 or placement.

CHIN 444  Independent Study (2 or 4)
An opportunity for advanced students to pursue topics of special interest. Conducted in Mandarin Chinese. Prerequisite: Professor consent and prerequisite override required.
Christian Ethics and Moral Theology (CEMT)

CEMT 361  Climate Ethics (3)
This seminar examines the unprecedented ethical challenges raised by climate change. Readings incorporate religious and non-religious ethical approaches and a variety of disciplinary lenses, including natural sciences, social sciences, and economic and policy perspectives. Students engage these arguments through readings, discussions in class and on-line, and a final synthetic essay, in order to address questions of why and in what ways.

CEMT 362  God and Nature (3)
This course examines ways in which Christians have experienced and understood God in relation to the created order. The course focuses specifically on the last five hundred years of Western culture, how the conception of nature has shifted and, with it, ways of conceiving of God. This is juxtaposed with current experiences of nature and the cultural narratives of the American legacy. Particular attention is given to Darwin and theories of evolution, as well as the notion of wilderness in American culture. Some class time will be spent out of the classroom, on various parts of the Domain.

CEMT 363  Sustainability as an Ethical Problem (3)
The concept of sustainability necessarily entails the question, "What ought to be sustained?" This course examines the proper relationship of humankind to the nonhuman world. It surveys the various and sometimes conflicting ways the term is used in political, ethical, environmental, and institutional contexts. Criticisms of and alternatives to dominant views of sustainability are considered from agrarian, environmental justice, and political-ecological perspectives.

Church History and Historical Theology (CHHT)

CHHT 339  Augustine of Hippo: Self and Society (3)
A seminar engaging two of Augustine’s civilization-altering books: The Confessions and The City of God. Augustine’s assessment of the cultures in which he was raised and their inadequacy for sustaining human life, and his exposition of a radical alternative in the life of the Trinity, raise acute political and social as well as personal issues. The primary focus of the course is a close literary and theological reading of major portions of Augustine’s text in translation (students who read Latin are encouraged to work with the original). Secondary readings, biographical, sociopolitical, theological, and feminist, help widen and sharpen the questions brought to the texts. Prerequisite: HIST 100 and one course in philosophy or religion; or the interdisciplinary humanities sequence.

CHHT 350  Classics of the Christian Journey (3)
This is a course of readings in Christian spirituality that share the motif of “journey” or “pilgrimage”. The readings, which are all primary sources, are highly diverse, though related by their engagement with the Christian tradition and their use of this particular motif. Open only to juniors and seniors. Prerequisite: One course in HIST, PHIL, or RELG and junior or senior standing.

Classical Studies (CLST)

CLST 101  Classical Mythology (4)
Survey of the principal Greek and Roman myths with selected readings in English from ancient and modern sources.

CLST 110  Myth and Monuments (4)
This course is a comparative study of the archaeological remains and mythology of the Egyptian pyramid builders, the Mesopotamian ziggurat builders, and the Adena/Hopewell and Mississippian mound builders of Central Tennessee.

CLST 121  Explorations in Ancient Society and Its Legacy (4)
This special topics course consider the ancient world through the lens of history, culture, politics, and other such frameworks. May be repeated once for credit when the topic is different.

CLST 122  Explorations in Ancient Literature (4)
This special topics course focuses on a key literary theme, author, genre, or time period and introduces students to the interpretation and close reading of ancient texts. May be repeated once for credit when the topic is different.

CLST 123  Explorations in Antiquity and the Arts (4)
This special topics course introduces students to the study of Classical art, performance, and/or material culture. May be repeated once for credit when the topic is different.

CLST 124  Explorations in Ancient Ethics, Religion, and Belief (4)
This special topics course considers moral, ethical, and religious questions formulated and prompted by the Greco-Roman world. May be repeated once for credit when the topic is different.

CLST 150  Classics in Cinema (4)
The course focuses on portrayals of Greek and Roman culture in film, with readings from classical and later literature in translation as well as criticism.
CLST 160  Greek and Roman Private Life (4)
This course examines Greek and Roman private life using primarily archaeological but also literary evidence. Topics include the family, marriage and divorce, domestic architecture, sport, religion, and food.

CLST 200  Classical Drama (4)
This course, with texts read in translation, examines Greco-Roman drama of various sorts: the works of the Athenian tragedians, Aeschylus, Sophocles, and Euripides; the Greek comedies of Aristophanes and Menander; the Roman comedies of Plautus and Terence; and the Roman tragedies of Seneca.

CLST 202  Ancient Lyric Poetry in Translation (4)
This course examines lyric poetry from Greco-Roman antiquity ranging from the 8th century BC to the 1st century AD. Authors include Archilochus, Alcaeus, Sappho, Pindar, Catullus, and Horace. Consideration is also paid to the influence of ancient lyric upon the later poetic tradition and matters of translation. Taught in English.

CLST 205  Epigraphy Field School (2)
The Epigraphy Field School, part of the Ancient Graffiti Project, aims to document and digitize ancient graffiti from Herculaneum and Pompeii. Students receive training in archaeological field methods as well as digital applications used to study ancient inscriptions. Fieldwork on-site is enhanced by field trips to surrounding sites and guest lectures. Prerequisite: one course in Latin numbered 104 or above and approval of the Epigraphy Field School program director.

CLST 207  Greek Archaeology (4)
An introduction to the archaeology of ancient Greece and Rome.

CLST 208  Roman Archaeology (4)
An introduction to the archaeology of ancient Greece and Rome.

CLST 210  Ancient Epic in Translation (4)
This course focuses on the epic poetry of the Greco-Roman worlds. These works, which form the foundation of the western literary tradition, engage readers with a wide range of literary, mythological, historical, and cultural approaches. Possible readings include texts by Homer, Hesiod, Apollonius, Ennius, Lucretius, Vergil, Ovid, Lucretius, Lucreius, Valerius Flaccus, and Silius Italicus.

CLST 220  Archaeology of Pompeii and Herculaneum (4)
Buried and preserved by Mount Vesuvius, Pompeii and the nearby city of Herculaneum are two of the most well-known and complete cities of the ancient Roman world. The material culture of both sites serves as a microcosm in which to survey Roman history, religion, society, art, and daily life. This course examines several categories of archaeological evidence including wall paintings, epigraphy, artifacts, and architecture.

CLST 250  The Golden Age of Athens (4)
This course examines the historical and literary sources that provide us with knowledge about the development of Athens in the Archaic and Classical periods culminating in the Peloponnesian War. Emphasis is placed on examining the methods, biases, and goals of the historians, Herodotus and Thucydides. Other authors considered include Sophocles, Aristophanes, the Sophists, Xenophon, Plato, and Aristotle. Not open for credit to students who have previously taken HIST 301.

CLST 301  Classical Etymology in English (4)
A study of the derivation of English words from Latin and Greek, with discussions of grammar and of language history.

CLST 322  Exploring Rome and the Bay of Naples (4)
In this extended on-site study in Italy, students examine the public and private life of people of various socio-economic classes in classical antiquity. The focus is on the material culture of Rome and the towns of Pompeii and Herculaneum. From the grand aristocratic villas and urban imperial palaces to the more modest quarters of the poor and enslaved, students explore at first hand the settings of the private lives of individuals in both the capital city of the Empire as well as the towns covered by the eruption of Mount Vesuvius in 79 AD.

CLST 345  Literature and Myth: The Tradition of Classical Mythology in European Literature (4)
A study of the use of classical myth in the literature of the Western World through an examination of selected works from the classical, medieval, and renaissance periods. Special attention is given to the development and literary history of the Trojan War legend. Prerequisite: CLST 101.

CLST 349  Sex and Sexuality in Classical Antiquity (4)
This course examines sexual practices and the construction of sexuality in Greco-Roman antiquity. Drawing on both literary and artistic evidence, the course explores a wide range of topics, including sexual stereotypes, marriage, prostitution, pederasty, rape, adultery, and homoeroticism. Considerable attention is paid to the intersections of sex with gender, power, and social status.

CLST 350  Women and Gender in Classical Antiquity (4)
This course examines the lives of women in the ancient world and their representation in the literature of Greece and Rome. It explores how the Greeks and Romans constructed both female and male gender and what behavioral and sexual norms they assigned to each. Reading assignments include wide-ranging selections from Greek and Roman poetry (epic, drama, lyric, and elegy) and prose (philosophy, history, and oratory). Subjects addressed include gender stereotypes and ideals, power–relations of gender, the social conditions of women, familial roles, and male and female sexuality.
CLST 351  Greek Literature in Translation (4)
Survey of ancient Greek literature in English translation emphasizing the development of the major genres. Readings are selected from epic, lyric, tragedy, comedy, history, and oratory.

CLST 353  Latin Literature in Translation (4)
Survey of Latin literature in English translation treating Roman comedy, epic, history, and satire. Special emphasis in the first semester is on Vergil’s Aeneid.

CLST 354  Sacred Spaces in and around Rome (2)
This three-week interdisciplinary course focuses on the relationship of the human to the divine in Italy, and Rome especially, from its earliest pagan manifestations, through the rise of Christianity in the first century, to the reform of spiritual life associated with St. Benedict and St. Francis of Assisi. The emphasis of the course is on the sense of place in these religious experiences of how location affected belief and behavior. Students explore ancient temples, Christian churches and catacombs in Rome, and follow in the footsteps of St. Benedict and St. Francis in Umbria.

CLST 355  Special Topics (4)
Though its content will vary from semester to semester, this class always focuses on a special topic in classical literature or culture not fully covered in existing courses. Examples might include courses on a single author, a literary movement or tradition, a genre, or a theme. May be repeated when topic differs. Prerequisite: One course in CLST, GREK, or LATN or one course with attribute CLLG.

CLST 444  Independent Study (2 or 4)
For students who offer an acceptable proposed course of study. May be taken more than once for credit. Prerequisite: Professor consent and prerequisite override required.

CLST 494  From Pericles to Caesar (4)
This course traces the history of the Mediterranean world from fifth-century Athens to the rise of the Roman Empire. Special attention is given to ancient biography, historiography, and philosophy. The first half of the course includes the study of Plutarchis and Thucydides accounts of the lives of Pericles and Alcibiades as well as Plato’s Apology and Symposium. In the second half of the course, works by Aristotle, Plutarch, Caesar, Cicero and Tacitus are considered. This course is only available through the European Studies Program.

Computer Science (CSCI)

CSCI 101  Introduction to Computer Science (4)
An introductory survey of computer science designed for liberal arts students, including such topics as machine architecture, language translation, artificial intelligence, and noncomputability.

CSCI 105  "Garbage In, Garbage Out:" Ethical, Legal, and Social Issues in a Computerized World (4)
An examination of a wide array of social, legal, and ethical issues related to the ubiquity and range of computing and computers. Topics explored include computer activism, computer crime, the fourth amendment and expectation of privacy, intellectual property protection, computer surveillance, identity theft, secure communication, and digital forgery. No computing experience is required. Open only to new first-year students.

CSCI 120  Introduction to Environmental Computing (4)
The course includes an introduction to common software programs used in geographic information systems (GIS) and provides an overview of GIS-related technologies. It also introduces students to a deeper understanding of the Internet as a computing technology and how it can be used best to share environmentally-oriented research and information with the public. The class covers hypertext markup language, basic design, layout, construction, setup and maintenance of a web site as the support structure for online publication of environmental content. Existing environmental web sites provide valuable case studies for analysis and improvement.

CSCI 157  Introduction to Modeling and Programming (4)
An introduction to creative modeling of both natural and virtual worlds, in which students gain understanding of human interaction with computing devices as well as the expertise needed for further course work in computer science. Lab experiences using the explicit notation of a programming language reinforce the application of abstractions while affording practice in algorithmic problem solving and relevant theory.

CSCI 180  Business Data Communications and Computer Networks (4)
This course offers a balanced approach between technical and practical aspects of data communications, providing an exploration of how things work as well as how they can be applied to create business solutions. Data communications and computer networks are essential for the functioning of banking systems, financial markets, trade, and local and global businesses, which must manage those systems, plan for technological growth, and reduce the security vulnerabilities that are introduced by those systems. Topics covered include distributed data processing, Internet architecture and protocols, client-server computing, local and wide area networks, wireless communications, and network security.

CSCI 257  Data Structures (4)
Focuses on data abstraction, algorithm design and analysis, recursion, and the implementation of larger programs. Prerequisite: CSCI 157.
CSCI 276 Multimedia Programming and Design (4)
An introduction to object-oriented programming techniques that underlie the creation, manipulation, and transmission of digital media, including digital photography, audio, and video. Topics include scaling and transforming pictures, sound waveform visualization and manipulation, MIDI, chromakey, frame-based animation, and compression, encoding, and transmission of digital media over the Internet. Prerequisite: CSCI 157.

CSCI 284 Database Design with Web Applications (4)
This course provides students with a working knowledge of the power and potential of modern networked databases as well as of common uses and abuses. Students receive hands-on experience with open source development tools, which are widely used for building and placing databases on the web. Database development is explored, from conceptual elaboration through design and implementation, and interview techniques for effective database design are considered. Programming techniques are introduced for building, maintaining, accessing, interacting, and protecting the information in large data depositories. Discussions include consideration of concerns driving policy decisions for amassing and managing sensitive, and sometimes dangerous, information collections. Prerequisite: CSCI 157.

CSCI 286 Computer Mapping and Geolocation (4)
An introduction to computer location algorithms and networks with an emphasis on fundamental principles, this course provides basic understanding of location services and underlying technologies, including comparisons of popular mapping and geolocation programming technologies appropriate for web and mobile platforms. Prerequisite: CSCI 257.

CSCI 290 Data Mining (4)
Data mining is the automated analysis of large quantities of data to extract previously unknown patterns such as clusters, anomalies, relationships, and dependencies. As large columns of data accumulate, techniques are needed to make sense of the stored information and predict future trends. Data mining applications have become important in fields such as finance, healthcare, manufacturing, and marketing. This course introduces students to the principal ideas in statistical learning, including areas such as classification, clustering, and data extraction. Along the way, students develop problem-solving skills and an understanding of programming techniques and data structures. Prerequisite: CSCI 257 or CSCI 284.

CSCI 310 Theory of Computation (4)
An introduction to the theoretical foundations of computing including abstract models of computing machines, the grammars the machines recognize, and classes of languages. Prerequisite: CSCI 257 and MATH 215.

CSCI 320 Analysis of Algorithms (4)
Systematic study of algorithms and their complexity, searching and sorting, pattern matching, geometric and graph algorithms, NP-complete and intractable problems. Prerequisite: CSCI 257 and MATH 215.

CSCI 326 Functional Programming (4)
Data abstraction and data-driven recursion, higher-order functions, and the management of state. An exploration of the functional paradigm in the context of concurrent and distributed computing. Prerequisite: CSCI 257.

CSCI 344 Robotics (4)
An overview of the field of robotics with special emphasis on motion planning. In addition to basic computer science concepts, introductions to the necessarily related fields of mechanical and electrical engineering will be provided as appropriate. Computer simulations will be used and students will get hands-on experience with real world robotics through assignments using project component kits. Prerequisite: CSCI 257 and MATH 215.

CSCI 348 Databases (4)
An introduction to the design of databases for the systematic collection, organization, and retrieval of large quantities of related information. The relational data model will be used with a design process that begins with conceptual modeling and ends with the physical data organization. The course includes topics such as normalization, SQL, data quality management, implementation issues, database administration, and data warehousing. Prerequisite: CSCI 257 and MATH 215.

CSCI 356 Artificial Intelligence (4)
Knowledge representation, expert systems, natural language processing, computer vision, machine learning, game playing, cognition. Prerequisite: CSCI 257 and MATH 215.

CSCI 360 Principles of Interactive Computer Graphics (4)
Introduction to interactive computer graphics including 2D and 3D viewing, clipping, hidden line/surface removal, shading, interaction handling, geometrical transformations, projections, and hierarchical data structures. Brief introductions to related and dependent fields of physically-based modeling and scientific visualization will be included. Prerequisite: CSCI 257 and MATH 215.

CSCI 370 Computer Organization (4)
Levels of abstraction in computer organization, processors and related hardware components, instruction sets, program execution, and the memory hierarchy. Prerequisite: CSCI 257.

CSCI 376 Programming Languages (4)
Imperative, object-oriented, declarative, and functional programming language paradigms. Prerequisite: CSCI 257 and MATH 215.

CSCI 411 Computer Networks and Architecture (4)
Computer network design and performance, communication protocols, LAN standards, internetworking, congestion control, routing, client/server programming, network security. Prerequisite: CSCI 270 or CSCI 370.
CSCI 415  Special Topics (2 or 4)  
This course explores emerging concepts, methodologies, and applications to other disciplines in the field of computer science. Topics may vary from offering to offering, and the course may be repeated for credit when topics differ. **Prerequisite:** CSCI 257.

CSCI 428  Operating Systems (4)  
Process management, memory management, processor scheduling, file systems, concurrent programming, distributed processing, security. **Prerequisite:** (CSCI 270 or CSCI 370) and MATH 215.

CSCI 430  Machine Learning (4)  
Study of intelligent problem-solving, searching algorithms, inference systems, and machine intelligence. Topics covered include Bayesian decision theory and pattern recognition techniques such as neural networks, genetic algorithms, and traditional artificial intelligence methodologies. **Prerequisite:** CSCI 257 and MATH 210.

CSCI 444  Independent Study (2 or 4)  
An opportunity for advanced students to pursue topics of special interest. **Prerequisite:** Professor consent and prerequisite override required.

**Creative Writing (WRIT)**

WRIT 205  Creative Writing: Poetry (4)  
Discussions will center on students' poems. Selected readings are assigned to focus on technical problems of craftsmanship and style. Not open for credit to students who have completed WRIT 409.

WRIT 206  Creative Writing: Fiction (4)  
Discussions will center on students' fiction. Selected readings are assigned to focus on technical problems of craftsmanship and style. Not open for credit to students who have completed WRIT 410.

WRIT 207  Creative Writing: Playwriting (4)  
Discussions will center on students' plays. Selected readings are assigned to focus on technical problems of craftsmanship and style. Not open for credit to students who have completed WRIT 411.

WRIT 305  Advanced Creative Writing: Poetry (4)  
Discussions will center on students’ poems. Selected readings are assigned to focus on technical problems of craftsmanship and style. Writing-intensive. May be repeated once for credit unless the student has already received credit for WRIT 419. **Prerequisite:** WRIT 205.

WRIT 306  Advanced Creative Writing: Fiction (4)  
Discussions will center on students’ poems. Selected readings are assigned to focus on technical problems of craftsmanship and style. Writing-intensive. May be repeated once for credit unless the student has already received credit for WRIT 420. **Prerequisite:** WRIT 206.

WRIT 307  Advanced Creative Writing: Playwriting (4)  
Discussion will center on students’ plays. Selected readings are assigned to focus on technical problems of craftsmanship and style. Writing-intensive. May be repeated once for credit unless the student has already received credit for WRIT 421. **Prerequisite:** WRIT 207.

WRIT 413  Creative Writing: Song Lyric (2)  
This is a writing course in contemporary song. Using what the student learns from studying the form and technique of traditional and popular “standards,” the student composes his/her own songs. Students are expected to co-write with the other members of the class as well as with the professor. The final project is a “demo” (a CD recording) of the student’s one or two best compositions. The course includes field trips (two or three afternoons) to Nashville to visit a licensing agency, a record company, a publishing house, and a management company. **Prerequisite:** ENGL 101 or HUMN 101.

WRIT 444  Independent Study (2 or 4)  
To meet the needs and particular interests of selected students. May be taken more than once for credit. **Prerequisite:** Professor consent and prerequisite override required.
Dance (DANC)

DANC 104  Ballet I (2)
An introduction to the vocabulary and techniques of classical ballet as a foundation of skills within the dance form.

DANC 105  Experiencing Dance History and Culture (4)
Dance literacy and appreciation are established through a combination of theory and practice. Dance history is examined through alternating political, social, and economic lenses, guided by the premise that movement expresses culture.

DANC 113  Jazz I (2)
An introduction to the vocabulary and techniques of classical ballet as a foundation of skills within the dance form.

DANC 116  Beginning Dance Techniques (2)
An introduction to the basic techniques of Western concert dance as applied to ballet, modern, and jazz dance that provides a foundation for students without formal dance training and prepares them for continued study in any of those three forms.

DANC 123  Tap I (2)
An introduction to the vocabulary and technique of tap dance that builds a basic foundation of skills within the dance form through improvisation and choreography.

DANC 154  Modern I (2)
An introduction to the vocabulary and techniques of modern, post-modern, and contemporary dance that build a basic foundation of skills for the dance form.

DANC 204  Ballet II (2)
Continued study of classical ballet technique that extends the vocabulary and develops technical skills. Prerequisite: DANC 204, DANC 116, or placement.

DANC 213  Jazz II (2)
Continued study of jazz dance technique that extends the vocabulary and develops technical skills. Prerequisite: DANC 113, DANC 116, or placement.

DANC 223  Tap II (2)
Continued study of tap dance technique that extends the vocabulary and develops technical skills. Prerequisite: DANC 123 or placement.

DANC 224  Dance Composition (4)
An exploration of the creative process of choreography and the craft of dance composition. Dance studies are created as a means of investigating and developing a unique artistic voice and utilizing compositional skills to effectively express and communicate ideas. Dance experience or previous knowledge of composition in visual arts, music, or creative writing is recommended.

DANC 254  Modern II (2)
Continued study of modern, post-modern, and contemporary dance techniques that extend the vocabulary and develops technical skills. Prerequisite: DANC 116, DANC 154, or placement.

DANC 304  Ballet III (2)
A study of advanced techniques of classical ballet that offers and in-depth investigation of movement principles through the development and integration of technical skills and personal artistry. Prerequisite: DANC 204.

DANC 313  Jazz III (2)
A study of advanced techniques of jazz dance that offers an in-depth investigation of movement principles through the development and integration of technical skills and personal artistry. Prerequisite: DANC 213.

DANC 315  Dance Science and Somatics (4)
An exploration of fundamental principles of movement to ensure safety, development, and growth as a performing artist through studies of somatic techniques, anatomy, kinesiology, injury prevention, and nutrition. This course is equal parts lecture and embodied movement practice. Prerequisite: DANC 105 or DANC 116 or DANC 123 or DANC 204 or DANC 215 or DANC 215 or DANC 223 or DANC 224.

DANC 354  Modern III (2)
A study of advanced techniques of modern dance that offers in-depth investigation of movement principles through the development and integration of technical skills in the form with personal artistry. Prerequisite: DANC 254.

DANC 444  Independent Study (2 or 4)
An opportunity for students to explore a topic of interest in an independent or directed manner. May be repeated. Prerequisite: Professor consent and prerequisite override required.
**Economics (ECON)**

**ECON 101  Introduction to Microeconomics (4)**
This course explores how individuals and firms make decisions and interact in the marketplace. It also provides the necessary analytical tools to study a wide range of current economic problems. Topics include consumer theory, producer theory, behavior of firms, market equilibrium, monopoly, externalities and the role of the government in the economy.

**ECON 102  Introduction to Macroeconomics (4)**
This course explores economy-wide forces that affect a large number of economic agents simultaneously. The course introduces basic models of macroeconomics and illustrates principles with the experience of the U.S. and foreign economies. Topics include determination of output, unemployment, interest rates, inflation, monetary and fiscal policies, and economic growth.

**ECON 113  Economics of Social Issues (4)**
Through an issues-oriented approach to the study of economics, basic economic concepts and principles are introduced and developed through the study of various social issues such as human misery, government control of prices, higher education, energy, crime, pollution, bigness, trade protection, health, discrimination, unemployment, inflation, and the national debt.

(cont. on next page)
ECON 301  Money and Banking (4)
A study of the American monetary and banking systems, with particular attention to commercial banking, the Federal Reserve System, monetary theory, and monetary policy. Prerequisite: ECON 102.

ECON 304  Labor Economics (4)
This course uses microeconomic theory to analyze the economics of work. The demand for and the supply of labor are the basis for analyzing a wide range of observed outcomes in the labor market, including wage determination and employment. Topics with important policy implications include human capital and educational investments, economics of the highly paid, unions, immigration policy, fringe benefits, unemployment insurance, race and gender discrimination, minimum wage policies, welfare policy, and the distribution of income. Prerequisite: ECON 101.

ECON 305  Microeconomic Theory (4)
Studies the behavior of consumers, firms, and industries, and the conditions of equilibrium in output/input markets and in the economy as a whole. Prerequisite: ECON 101.

ECON 306  Macroeconomic Theory (4)
The theory of economic growth, employment, and the price level. Prerequisite: ECON 102.

ECON 307  Income, Distribution, Poverty and Public Policy (4)
The nature, determinants, and consequences of income as it is distributed in the United States, with particular emphasis on problems and policies relating to the poor. Prerequisite: ECON 101 and ECON 102.

ECON 308  Urban Economics (4)
This course explores how the location decisions of utility-maximizing households and profit-maximizing firms lead to the formation of cities. Economic principles underlying urban development and their application to current policy debates are understood through examination of transportation, education, crime, housing, the role of government in land use patterns, and other urban issues. Prerequisite: ECON 101.

ECON 309  Women in the Economy (4)
This study of the relative economic status of women and men in the U.S., and how it has changed over time, focuses on sex differentials in earnings, occupational distribution, labor force participation and unemployment rates, levels and types of education and experience. Includes an analysis of the reasons for such differentials (e.g., the motivations for discrimination), their history, and cross-cultural variations in female status (with particular emphasis on Africa and Asia). Analyzes the effect of law and policy in the U.S. on the status of women. Prerequisite: ECON 101.

ECON 310  Economic Development (4)
The course examines the principles and concepts of development and focuses on major development problems and policies, both domestic and international. Topics of analysis include theories of economic growth and development, poverty and income distribution, population, human capital, agricultural and rural development, and international trade. Prerequisite: ECON 101.

ECON 311  Health and Development (4)
This course provides students with an understanding of issues regarding the delivery of health care services in the context of developing countries. Topics include the measurement of health status; the relation between health and economic development; the demand for health services; cost-benefit and cost-effectiveness analysis; and methods for financing health care in developing, resource-constrained nations. Prerequisite: ECON 101.

ECON 312  Health Economics (4)
This course examines the nature of demand for different kinds of health services, the supply of health services, the market structure of the health care industry, market failures in the provision of health care services, alternative health care delivery systems, and related policy issues. Prerequisite: ECON 101.

ECON 315  Industrial Organization and Public Policy (4)
Discusses the economic performance of firms and industries; the importance of industrial structure in determining performance; the problem of monopoly, business behavior, and performance; public policies to promote competition; and public regulation. Prerequisite: ECON 101.

ECON 320  Behavioral Economics (4)
This course analyzes the observed behavior of decision-makers and explores when and why actual behavior deviates from the predictions of standard economic models. Drawing from research in psychology, the course enriches standard economic theories by incorporating social, cognitive, and emotional factors into decision-making models. These factors include (but are not limited to) bounded rationality, social preferences, procrastination, and self-control. The course also considers the policy implications of behavioral models as they relate to saving, consumption, health, and education. Prerequisite: ECON 101.

ECON 326  Growth Theory (4)
This course examines classical and modern theories of long run economic growth. Emphasis is placed on the comparative experience of developed and less developed countries. Relevant topics include capital formation, investment, technology, deficits, graft and institutional analysis. Prerequisite: ECON 102.
ECON 329  Law and Economics (4)
This course examines how legal rules and institutions create economic incentives and affect behavior. The course is organized around the three major areas of the common law—property, tort, and contract law—and criminal law. Both a jurisprudential and an economic theory of the law are introduced and developed. Economic analysis is used to predict the behavior and outcomes that result from various legal rules and to evaluate which legal rules are best in terms of economic efficiency. Prerequisite: ECON 101.

ECON 331  Public Finance and Fiscal Policy (4)

ECON 333  Econometrics (4)
This course introduces economic research methods and requires development of an individual research effort. Econometric (quantitative) analysis is also introduced and applied with the use of econometric software. Prerequisite: ECON 101 and ECON 102 and STAT 204.

ECON 335  Environmental Economics (4)
A study of the causes of and solutions for pollution and environmental degradation weighs the value of ecosystems and their role in sustaining economic activity. Applies cost/benefit analysis to environmental issues and provides an introduction to economics of nonrenewable and renewable resources such as mines, forests, and fish. Prerequisite: ECON 101.

ECON 336  Energy Economics (4)
This course applies microeconomic principles to the energy sector, focusing on energy supply and demand in the U.S. and global markets. It uses economic theory and an empirical perspective to examine markets for coal, electricity, natural gas, and renewable energy resources. It also assesses public policies that affect energy markets, including those related to energy taxes and subsidies, deregulation, and other policy instruments for pollution control. Prerequisite: ECON 101.

ECON 338  The Economics of Food Policy (4)
This course analyzes a broad range of government policies affecting our food system, from producers to consumers. The focus is on contemporary policy issues. Examples include farm income support, environmental regulation, fuel production, consumer protection, trade distortions and food aid. Prerequisite: ECON 101.

ECON 340  Introduction to Mathematical Economics (4)
Studies the mathematical formulation of economic theory by examining selected topics drawn from micro and macroeconomic models, general equilibrium analysis, input/output analysis, static and dynamic analysis, and linear programming. Prerequisite: ECON 101 and MATH 101.

ECON 341  Game Theory (4)
An introduction to the field of game theory—that is, study of strategic interactions in which participants take into account both the realized and anticipated behavior of other participants in determining their own behavior. Applications are drawn from the labor market, oligopoly, global politics, and everyday life. Prerequisite: ECON 101 and MATH 101.

ECON 343  International Trade (4)
This course studies international trade theories and trade policy. Topics include trade models, the gains from trade, determinants of the terms of trade and income distribution, global factor movements, protectionist policy, and trade agreements. Prerequisite: ECON 101.

ECON 344  International Finance (4)
This course studies financial aspects of growth, income and price level determination in open economies. Topics include the balance of payments, exchange rate determination, international payment adjustment mechanisms, capital flows, and international macroeconomic policy. Prerequisite: ECON 102.

ECON 345  Economic Development in China (4)
A study of the nature of the development problem and of policy issues facing the heterogeneous category of developing economies focuses on the contemporary Chinese economy, in transition and undergoing reform. Applies theoretical and fieldwork-based analysis to issues pertaining to agricultural and industrial development, income distribution and poverty alleviation, privatization and development of the market, labor markets and human capital formation, women’s empowerment, and international trade. This course is offered as part of the Summer in China Program. Prerequisite: ECON 101 and approval of the Summer in China program director.

ECON 346  Introduction to Asian Development (2)
The course offers an introduction to economic development process in Asian countries, with focus on similar and diverse characteristics of developing Asian countries as well as unique characteristics of Chinese development. Emphasis is placed on the historical, cultural, and political context of economic development policies in China, as background preparation for students doing a fieldwork-based, summer trip to China. The course trains students to gather primary data through individual interviews and focus group discussions they will undertake with employees and managers of state-owned enterprises, joint ventures, private businesses, and Chinese Communist Party members. Prerequisite: ECON 101.
ECON 347  Microfinance Institutions in South Asia (4)
The course provides an overview of the microfinance industry: its origins, evolution, theoretical underpinnings and empirical evidence. It focuses on both the tools of microfinance operation such as financial management and lending methodologies, and on the basic issues and policy debates in microfinance, such as impact assessment, poverty targeting and measurement and sustainability. This course is offered as part of the Summer in South Asia Program. Prerequisite: ECON 101 and approval of the Summer in South Asia program director.

ECON 348  Social Entrepreneurship (4)
This course focuses on entrepreneurial approaches to solving social problems, and explores the ways in which such approaches can fundamentally change society. The course examines best practices of successful Social Sector Institutions such as the Grameen Bank and innovative not-for-profit ventures. It also confronts theoretical issues that inform these practices—issues such as community accountability and clients’ gender, connected to practices such as product development and risk management. A variety of governance structures (NGOs, cooperatives, and for-profit ventures) and service delivery strategies (individual and group, peer microlending, venture capital) are considered. International in scope, this course examines the replication of successful models across differing economies. Prerequisite: ECON 101.

ECON 349  Selected Topics in Microfinance and Social Entrepreneurship (2)
The course provides an introduction to microfinance and social entrepreneurship. It focuses on the concept, issues, and success of the microfinance movement around the world, particularly with respect to the Grameen Bank of Bangladesh. The course also addresses the social entrepreneurship movement and discusses some leading global social entrepreneurs, as background preparation for student planning a fieldwork-based summer trip to Bangladesh. The course trains students to gather primary data through individual interviews and focus group discussions they will undertake with poor borrowers of the Grameen Bank and other microfinance institutions. Prerequisite: ECON 101.

ECON 360  Corporate Finance (4)
This course addresses the concepts underlying corporate finance and equity markets. Topics include financial statement analysis, capital budgeting, capital structure, dividend policy, security valuation and efficient market theory. Prior completion of ECON 102 is preferred. Prerequisite: ECON 101 and STAT 204.

ECON 361  Investments (4)
This course examines investment theory and financial assets. Topics include equity trading strategies, equity valuation, portfolio theory, asset pricing models, performance evaluation, and valuation of fixed income instruments. Prerequisite: ECON 360 and STAT 204.

ECON 362  Financial Derivatives (4)
This course introduces students to derivatives contracts, and the use of these contracts in risk management. Topics include options, futures, forward contracts, swaps and credit default swaps and how to use these tools to construct trading strategies and manage risk. Prior completion of ECON 361 is recommended. Prerequisite: ECON 360 and STAT 204.

ECON 381  The Political Economy of Sustainable Development (4)
This course examines the different configurations of market, state, and cultural forces presented by societies as they respond to the challenges associated with attempting to meet present needs and demands without compromising their natural and social base for meeting the needs of the future. Theoretical discussions are combined with case studies. A student may not earn credit for this course and POLS 461. Prerequisite: ECON 101.

ECON 385  Special Topics (4)
A selection of topics are explored depending on interest. This course may be repeated. Prerequisite: ECON 101 and ECON 102.

ECON 390  History of Economic Thought (4)
Presents economic thought throughout history, but primarily the classical, Marxian, neoclassical, and Keynesian schools. Leading writers are considered chronologically, with emphasis on Smith, Ricardo, Malthus, Marx, J.S. Mill, Marshall, and Keynes. Prerequisite: ECON 101 and ECON 102.

ECON 410  Research Seminar (4)
An introduction to specific fields of literature and the empirical methods of research used to produce that literature. The first half of the semester will be devoted to learning econometric modeling methods and the second half to applying these methods. All students will be required to produce a major paper based on original empirical research. Open only to seniors pursuing majors in economics. Prerequisite: ECON 333.

ECON 411  Policy Seminar (4)
This course examines major streams of thought concerning the roles that government, markets, and other institutions should play in bringing about the maximum well-being of society. Using professional economics literature, students then apply these ideas to a variety of policy issues. Open only to seniors pursuing majors in economics.

ECON 444  Independent Study (4)
Supervised research for selected students. May be repeated. Prerequisite: ECON 101 or ECON 102, professor consent, and prerequisite override required.
Education (EDUC)

EDUC 161 Introduction to Educational Psychology (4)
An introduction to psychological theories of learning and development with a focus on their application to teaching and parenting. This course includes study of moral, personality, language and cognitive development, learning styles, intelligence and creativity, and cognitive and behavioral learning theories. This course includes observation in local schools and is an active learning experience. Open only to first-year students, sophomores, and juniors.

EDUC 201 Instructional Technology: Digital Literacy and Learning (4)
The course examines the use of instructional technology in teaching and learning with an emphasis on the pedagogical implications of digital literacy for teachers and students. Topics include instructional design, computer hardware and software, educational networks, and multimedia integration. Students gain a theoretical understanding of the use of technology as an instructional tool as well as acquire the necessary skills to implement technology in a teaching environment.

EDUC 205 Introduction to Environmental Education (4)
An introduction to the philosophy, goals, theory, and practice of environmental education. The history of environmental education, as it pertains to environmental literacy, implementation, and professional responsibility, is explored through hands-on learning activities as well as use of texts. Educational models which promote ecologically sustainable behaviors are considered as well. This course includes some field trips.

EDUC 220 Methods of Teaching Writing (1)
The course surveys the expectations for successful writing in several disciplines and explores various strategies peer and professional tutors may employ to help student writers attain their goals. Participants will examine samples of student writing, discuss possible responses, and develop model interactions between tutors and students.

EDUC 221 Teaching Writing in the Community (2)
In this course, students not only learn about writing pedagogy but also practice the teaching of critical and expository writing to those in the larger community--specifically to women currently residing at the Blue Monarch. Weekly class meetings alternate between on-site, practice teaching at the Blue Monarch and instructional sessions on campus.

EDUC 226 Teaching Children’s Literature (4)
An examination of the many genres of children’s literature and their uses within diverse educational settings. The course addresses methods of selecting and evaluating children’s books for readability, interest level, and cultural sensitivity; it also explores strategies to encourage reading and writing. Students should expect to observe and teach language arts lessons in local P-8 classrooms.

EDUC 255 Introduction to Special Education (4)
The nature, origin, instructional needs, and psychological characteristics of students with diverse and exceptional learning needs. Exceptionalities considered include specific learning disabilities, mental retardation, emotional and behavioral disorders, visual and hearing impairments, gifted and talented students, and English language learners. This course includes observation in local schools. Not open for credit for students who have completed EDUC 163. Prerequisite: EDUC 161.

EDUC 260 Philosophies of Education (4)
A study of the philosophic framework, theories, and principles that shape teacher practice, curriculum, and interactions between students and educators. This course explores not only the underlying principles of education and the nature of knowledge, but also ways in which historic and contemporary theories have affected curricula, pedagogy, and ideas of literacy. Such matters are considered in relation to controversies arising throughout evolution of the American educational system. Students conduct research in local schools.

EDUC 279 History of American Education (4)
The course examines the social and cultural history of American education from the seventeenth century to the present day. Special attention is focused upon the following issues: the changing roles and structures of the family, the participation and leadership of women in education, and the impact of ideas about sexual difference in the construction of the values, ideals, and institutions of education.

EDUC 299 Teaching English as a Second Language (4)
An introduction to methods and strategies used in teaching English as a Second Language, focusing on theoretical and practical approaches to language acquisition and instruction in the American and international educational systems. The course includes service learning in local schools.

EDUC 341 Methods and Materials of Teaching (4)
Study and practice of secondary school teaching. Includes philosophies, planning and strategies, instructional technologies, media and materials, models of teaching, student learning styles, and classroom management techniques. Prerequisite: One course in education.

EDUC 350 Issues and Innovations in Education (4)
An in-depth exploration of significant issues both contemporary and historic in education, schools, and teaching. The course explores issues such as high-stakes testing, challenges of rural education, tracking and ability grouping, and efforts to achieve educational equity. It also assesses innovative initiatives such as learning communities, service learning, and problem-based learning. Students conduct research in local schools and also undertake projects focused on positive change for young people. Prerequisite: One course in education.
EDUC 399  Anthropology of Education  (4)
An ethnographic research course in which students study the cultural contexts of schools and classrooms, families and youth cultures, hidden curricula and diversity. Students should expect to complete a semester-long, field research project in a nearby school. Not available for credit for students who have completed EDUC/ANTH 204. Prerequisite: One course in education or anthropology.

EDUC 401  Senior Seminar  (4)
A seminar that encourages students to reflect on student teaching experiences and increase their expertise using methods to teach their subject areas. Topics vary, and are likely to include: classroom management, effective teaching, evaluation, feedback, and professionalism. The course also includes a series of guest lectures and workshops.

EDUC 402  Action Research  (2)
Students serve as researchers for a project in local schools. They join local teacher subject groups, attend their meetings and take notes and help teachers with Blackboard software. Students also interview teachers and their students about their experiences and write short reports. Credit is given in the spring for a full year’s satisfactory participation. The course is offered only on a pass-fail basis. Prerequisite: One course in education.

EDUC 444  Independent Study  (2 or 4)
To meet the needs and interests of selected students. May be taken more than once for credit. Prerequisite: Professor consent and prerequisite override required.

English (ENGL)

ENGL 101  Literature and Composition  (4)
This introduction to literature written in English focuses on several plays by Shakespeare, introduced by an examination of lyric poems—either by Shakespeare or by one of his contemporaries. The course is designed to develop the student’s imaginative understanding of literature along with the ability to write and speak with greater clarity. It is intended to be of interest to students at any level of preparation, including those with a background of advanced literary study in secondary school. There are at least six writing assignments, with student writing a frequent topic for classroom discussion.

ENGL 200  Representative Masterpieces  (4)
An examination of several masterpieces of Western literature, including Homer’s Iliad and Dante’s Divine Comedy. Some sections are writing-intensive. Prerequisite: One course with attribute G1 including AP or IB credit.

ENGL 203  Roots of Western Literature  (4)
An examination of several key background works of Western literature (in translation) focusing principally on plays by Sophocles and Aeschylus, Lucretius’s De Rerum Natura, Ovid’s Metamorphoses, Apuleius’s Golden Ass, Boethius’s Consolation of Philosophy, and selections from the Old Testament and Apocrypha. Other works covered may include Statius’s Thebaid, Boccaccio’s Decameron, Ariosto’s Orlando Furioso, and Tasso’s Jerusalem Liberata. Some sections are writing-intensive. Prerequisite: One course with attribute G1 including AP or IB credit.

ENGL 207  Women in Literature  (4)
A consideration of the role of women in literature. Topics include Gothic fiction, nineteenth and twentieth century women writers, and women in fiction. Drawing on authors of both genders, the course considers gender relations, the historic role of women, the special challenges that have faced women writers, and the role of women in fiction. Prerequisite: One course with attribute G1 including AP or IB credit.

ENGL 210  Studies in Poetry  (4)
An examination of poems from British and American literature selected by the instructor. Writing-intensive some semesters. Prerequisite: One course with attribute G1 including AP or IB credit.

ENGL 211  Studies in Fiction  (4)
An examination of novels and short fiction from British and American literature selected by the instructor. Writing-intensive some semesters. Prerequisite: One course with attribute G1 including AP or IB credit.

ENGL 212  Studies in Literature  (4)
A course which examines texts in various genres and which may focus on a particular theme chosen by the instructor. Prerequisite: One course with attribute G1 including AP or IB credit.

ENGL 216  Studies in Literature: American Literary Journalism  (4)
Students examine, compare, and analyze the journalistic and literary writings of 19th and 20th century American writers such as Walt Whitman, Mark Twain, Fanny Fern, Ernest Hemingway, and Katherine Anne Porter. They also study 20th century "New Journalism" (Wolfe, Thompson, Didion, Mailer) and conclude with an examination of contemporary journalism, creative non-fiction, personal essays, and multi-media journalism. Students are required to analyze literary and journalistic writing with an eye towards discerning the difference between news writing, editorials, and literary journalism. They write journalistic pieces as well as analytical essays. Prerequisite: One course with attribute G1 including AP or IB credit.
ENGL 218  Studies in Literature: Literature and Religion—Writings of the Spiritual Quest (4)
Study of a broad range of imaginative writings, from ancient to modern, concerned with the human search for God, transcendence, and ultimate meaning. Literatures influenced by Jewish and Christian traditions figure prominently in the reading list but works inspired by Buddhism and Native American religion are included as well. Texts include writing by at least one medieval mystic and by authors such as George Herbert, Leo Tolstoy, Black Elk, Elie Wiesel, Flannery O’Connor, T.S. Eliot, and Marilynne Robinson. Prerequisite: One course with attribute G1 including AP or IB credit.

ENGL 220  Poetry, Nature and Contemplation (4)
This course approaches the reading and writing of poems as contemplative practices through a diverse selection of American poetry of the earth, from the nineteenth century to the present day, combined with daily meditation in and outside of class, and assigned journals and other writing. In doing so, it explores the relationship of the self to its surroundings and the role of the written word in defining that relationship. Prerequisite: One course in English with attribute GFWI.

ENGL 301  Anglo-Saxon Language and Literature (4)
This course is an introduction to the language of the Anglo-Saxons (Old English) and to their literature. Students will learn pronunciation, vocabulary, and grammar as they read a variety of Anglo-Saxon works, both prose (including selections from The Anglo-Saxon Chronicle) and verse (including “Cædmon’s Hymn,” “The Dream of the Rood,” “The Wanderer,” “The Battle of Maldon,” and selections from Beowulf). This course (with the addition of two courses in Latin) satisfies the language requirement for the medieval studies major. This course does not meet the University’s requirements for foreign language study. Prerequisite: One course in English with attribute GFWI.

ENGL 316  The Novel in the Global Age (4)
This course explores the contemporary Anglophone novel since 1989, a period that coincides with the increased pace of globalization. Written largely from transnational perspectives that defy traditional national boundaries, the novels in this course share a common concern with capturing global experience and analyzing the cultural and economic impact of globalization. Potential readings include works by Chimamanda Ngozi Adichie, Teju Cole, Amitav Ghosh, Michael Ondaatje, and Ruth Ozeki. Prerequisite: One course in English with attribute GFWI.

ENGL 330  The Life and Literature of Tennessee Williams (4)
A study of the major dramatic works of Tennessee Williams, as well as his poetry and fiction. The course also examines Williams’ life and his impact on twentieth-century American literature and theatre. Prerequisite: One course in English with attribute GFWI.

ENGL 331  Melville’s Moby-Dick (4)
Ignored at first, Melville’s epic novel has since been recognized as a provocative whale-of-a-tale. The course emphasizes close reading of this American literary classic. It also engages students in “deep-diving” pursuit of the novel’s larger implications as quest-narrative. What are the ultimate if disparate aims of the oceanic search conducted by crazed Captain Ahab, by Ishmael as narrator, by Herman Melville as author? What responses to the problem of evil and the “fine-hammered steel of woe” might the book suggest? Centered on a single text while allowing consideration of additional writings and adaptations, this duo-taught course addresses these and other noteworthy questions. Prerequisite: One course in English with attribute GFWI.

ENGL 349  Special Topics (4)
Though its content will vary from semester to semester, this class always focuses on a special topic in English, Anglophone, or American literature not fully covered in existing courses. Examples might include courses on a single author, a literary movement or tradition, a genre, or a theme. Repeatable. Prerequisite: One course in English with attribute GFWI.

ENGL 350  Medieval Drama and its Legacy (4)
A study of the drama of late medieval and early modern England. The course will include selections from liturgical drama, the mystery cycles (from York, Chester, and Wakefield), morality plays and non-cycle drama (such as the Digby Mary Magdalen, Mankynde, Everyman), folk plays and farces (such as the Robin Hood plays), as well as early school and professional plays (such as Ralph Roister Doister, Gorbuduc, and Thomas of Woodstock). Prerequisite: One course in English with attribute GFWI.

ENGL 351  Medieval English Literature (4)
A study of several key works from the Anglo-Saxon (in translation) and Middle English, chiefly Beowulf, Sir Gawain and the Green Knight, selections from Chaucer, and a number of shorter Anglo-Saxon poems. Prerequisite: One course in English with attribute GFWI.

ENGL 352  Chaucer (4)
A study of the Canterbury Tales and other poems by Chaucer. A term paper is usually expected. Prerequisite: One course in English with attribute GFWI.

ENGL 353  English Drama to 1642 (4)
A study of the drama of Elizabethan and Jacobean England, excluding the works of Shakespeare but including tragedies by Kyd, Marlowe, and Webster, and comedies by Jonson and Beaumont. Prerequisite: One course in English with attribute GFWI.

ENGL 357  Shakespeare I (4)
A study of several plays written before 1600. Prerequisite: One course in English with attribute GFWI.

ENGL 358  Shakespeare II (4)
A study of several plays after 1600. Prerequisite: One course in English with attribute GFWI.
ENGL 359 Renaissance Literature I (4)
A study of the major sixteenth-century genres, with emphasis on sources, developments, and defining concerns. Readings include the sonnets of Wyatt, Surrey, Sidney, Spenser, and Shakespeare; the mythological verse narratives of Marlowe and Shakespeare; the pastoral poems of Spenser; and Books I and III of Spenser’s _Faerie Queene_. Prerequisite: One course in English with attribute GFWI.

ENGL 360 Renaissance Literature II (4)
A study of the major seventeenth-century poets, concentrating on such poets’ redefinitions of genre, mode, and source. Readings emphasize works by Donne, Herbert, Jonson, Herrick, Milton, and Marvell. Prerequisite: One course in English with attribute GFWI.

ENGL 362 Milton (4)
A study of Milton’s poetry and prose in the context of religious and political upheavals in mid-seventeenth-century England. Particular emphasis is on _Lycidas_ and _Paradise Lost_. Prerequisite: One course in English with attribute GFWI.

ENGL 365 The Restoration and Eighteenth Century (4)
This course examines major authors of the period from 1680 to 1800, including Behn, Dryden, Swift, Pope, Gay, Johnson, Gray, Goldsmith, and Burns. Topics may include Restoration cultures and theater, neoclassicism, satire, and sensibility. Prerequisite: One course in English with attribute GFWI.

ENGL 367 Origins and Development of the English Novel I (4)
A study of the fiction of Defoe, Richardson, Fielding, Smollett, Sterne, and Austen. Prerequisite: One course in English with attribute GFWI.

ENGL 368 Fictions of Empire (4)
From the rise of the British Empire to its decline and fall, this course considers literary responses to the colonial experience, ranging from narratives of imperial adventurers, travelers, and administrators to contemporary responses to and reflections on the imperial era. The course analyzes how Britain’s territorial and ideological expansion abroad shaped both British and colonial world views as well as the form and content of literary expression. Potential readings include works by Daniel Defoe, Joseph Conrad, E.M. Forster, and Chinua Achebe. Prerequisite: One course in English with attribute GFWI.

ENGL 369 Classicism to Romanticism: the Late 18th Century (4)
A study of the literature from 1750 to 1800. Included is an examination of such writers as Johnson, Boswell, Burke, Gray, Collins, Goldsmith, Burns, and Blake. Prerequisite: One course in English with attribute GFWI.

ENGL 370 British Romanticism: the Early 19th Century (4)
A study of the poetry and poetic theory of British romanticism. Included is an examination of such writers as Wordsworth, Coleridge, Byron, Shelley, and Keats. Prerequisite: One course in English with attribute GFWI.

ENGL 371 Blake (4)
A study of the poetry and designs of William Blake in the context of his revolutionary era. Selected readings from Milton and the Bible will be assigned as essential background; prior knowledge of these sources is helpful but not required. Digital resources will aid in our study of the visual art, and students will read and report on selected critical works. Prerequisite: One course in English with attribute GFWI.

ENGL 373 Victorian Prose and Poetry (4)
A study of selected poems of Tennyson, Browning, Arnold, Swinburne, and D.G. Rossetti and selected prose of Carlyle, Newman, Arnold, and Ruskin, which constitute the central texts for classroom discussion. Prerequisite: One course in English with attribute GFWI.

ENGL 374 Origins and Development of the English Novel II (4)
A study of the fiction of Charlotte and Emily Bronte, Dickens, Trollope, Eliot, and Hardy. Prerequisite: One course in English with attribute GFWI.

ENGL 377 American Literature I (4)
A study of American writing from the seventeenth century to the 1850s, emphasizing major works of the American renaissance by Emerson, Thoreau, Hawthorne, Melville, Stowe, and Whitman. Prerequisite: One course in English with attribute GFWI.

ENGL 378 American Literature II (4)
A study of American writing from the 1830s to 1900, including works by Dickinson, Mark Twain, Chestnut, James, Jewett, Stephen Crane, and others. Prerequisite: One course in English with attribute GFWI.

ENGL 379 The American Novel (4)
A study of major nineteenth-century American novels, including works by Hawthorne, Mark Twain, James, and Wharton. Prerequisite: One course in English with attribute GFWI.

ENGL 380 Whitman and Dickinson (4)
A study of the first two important American poets, Walt Whitman and Emily Dickinson, whose expansive free verse and tight, elliptical lyrics defined the possibilities for American poets for the next hundred years. This course examines in detail the careers and major works of these poets, with brief consideration of their contemporaries and literary heirs. Prerequisite: One course in English with attribute GFWI.

ENGL 381 Modern British Poetry (4)
A study of the modern period in British poetry that examines representative poems by Hardy, Hopkins, Yeats, Lawrence, Auden, Thomas, and others. Prerequisite: One course in English with attribute GFWI.
ENGL 382  Modern British Fiction (4)
A study of Conrad’s Lord Jim and Heart of Darkness, Joyce’s A Portrait of the Artist as a Young Man, Lawrence’s The Rainbow and Women in Love, Forster’s A Passage to India, and Woolf’s To the Lighthouse. The main business of each class meeting will be the presentation and peer criticism of one or more student papers. Prerequisite: One course in English with attribute GFWI.

ENGL 383  Contemporary British Fiction (4)
A consideration of British fiction from the 1930s to the present. The course will begin with the ending of high modernism and will consider the new kinds of fiction that emerge from the radical innovations of Joyce, Woolf and others as well as changing cultural conditions, including Britain’s decline as a political and economic power. Authors may include Greene, Orwell, Bowen, Waugh, Murdoch, Rushdie, and others. Prerequisite: One course in English with attribute GFWI.

ENGL 384  Survey of British Literature, 1890-present (4)
This course introduces students to modern British poetry, fiction, and drama, starting with the fin de siècle, continuing through high modernism and its mid-century detractors, and reaching to postmodernism. Using and breaking a variety of familiar forms, tropes, and conventions, the writers of this period work to understand and represent the practice of modern warfare, the disintegration of the British Empire, the rise of the English welfare state, and the slippery concept of “Britishness” itself. The survey explores these historical and cultural contexts, observes the different kinds of critical attention these genres demand, and emphasizes the practice of close reading. Prerequisite: One course in English with attribute GFWI.

ENGL 385  Survey of Irish Literature, 1890-present (4)
This course introduces students to modern Irish and Northern Irish poetry, fiction, and drama, beginning with Yeats and the last phase of the Celtic Revival and reaching up through the short-lived Celtic Tiger of the Twenty-First Century. These texts are concerned with borders and bequests of all kinds, but class discussions focus primarily on literary responses to high modernism, cultural nationalism and the Irish language, sectarian violence, and the role of the Catholic Church. The survey explores these historical and cultural contexts, observes the different kinds of critical attention these genres demand, and emphasizes the practice of close reading. Prerequisite: One course in English with attribute GFWI.

ENGL 386  Joyce (4)
A study of Dubliners, A Portrait of the Artist as a Young Man, and Ulysses. Prerequisite: One course in English with attribute GFWI.

ENGL 387  Gothic Literature (4)
By turns terrifying, melancholy, and bizarre, Gothic literature channels real anxieties in monstrous forms. This course features literature of the mysterious, uncanny, supernatural, and grotesque. The specific focus of the class may vary from year to year (e.g. a special focus on American Gothic fiction, Literature of the Sublime, and so forth). Prerequisite: One course in English with attribute GFWI.

ENGL 388  Modern Drama (4)
An exploration of the development of Modern Drama from Ibsen’s ground-breaking naturalism to contemporary drama’s new variations. The course will emphasize the relationship between the theater and society and issues of performance, as well as close study of the plays themselves. Authors covered are both British and American and may include Wilde, Shaw, Beckett, Williams, Stoppard, and others. Prerequisite: One course in English with attribute GFWI.

ENGL 389  Modern American Poetry (4)
The origin and development of the modern period in American poetry, concentrating on the work of the major modernist poets: Frost, Pound, Stevens, Williams, and Eliot. The course includes a brief examination of their influence in poems by Berryman, Bishop, Brooks, Hughes, Lowell, Moore, Rich, Roethke, Wilbur, and others. Prerequisite: One course in English with attribute GFWI.

ENGL 390  Modern American Fiction (4)
A study of novels by James, Wharton, Fitzgerald, Hemingway, Steinbeck, Faulkner, Warren, Ellison and others. Prerequisite: One course in English with attribute GFWI.

ENGL 391  Faulkner (4)
A study of As I Lay Dying, The Sound and the Fury, Sanctuary, Light in August, Absalom, Absalom!, The Hamlet, and Go Down Moses. The main business of each class meeting will be the presentation and peer criticism of one or more student papers. Prerequisite: One course in English with attribute GFWI.

ENGL 392  Literature of the American South (4)
A study of the literature of the Southern Renaissance, including works by Faulkner, Warren, Lytle, Welty, and several contemporary Southern writers. Some attention is given to Southern literature preceding 1920 and to nineteenth- and twentieth-century Southern black writers. Prerequisite: One course in English with attribute GFWI.

ENGL 393  African-American Literature (4)
A study of the major traditions of African-American writing from the nineteenth century to the present, including Frederick Douglass, Linda Brent, Zora Neale Hurston, Langston Hughes, Richard Wright, Ralph Ellison, Ernest Gaines, Toni Morrison, and Rita Dove. Not open for credit for students who have completed ENGL 212. Prerequisite: One course in English with attribute GFWI.

ENGL 394  American Environmental Literature (4)
A study of writings from the colonial era to our own day reflecting diverse ways of imagining humanity’s relation to the natural environment. Readings include both traditional literary texts by authors such as Thoreau, Cather, and Frost and seminal nonfiction by figures such as Aldo Leopold, John Muir, Rachel Carson, and Wendell Berry. Prerequisite: One course in English with attribute GFWI.
ENGL 397  Contemporary American Fiction (4)
A study of representative American fiction published after World War II, including work by Thomas Pynchon, Josephine Humphreys, Louise Erdrich, Ernest Gaines, Barbara Kingsolver, Robert Stone, and Tim O’Brien. Prerequisite: One course in English with attribute GFWI.

ENGL 398  American Poetry Since World War II (4)
A study of American poets whose major work was published after World War II, concentrating on Elizabeth Bishop, Anthony Hecht, Donald Justice, Robert Lowell, Howard Nemerov, Sylvia Plath, Theodore Roethke, Richard Wilbur, and Mona Van Duyn. Among others, John Berryman, Maxine Kumin, Adrienne Rich, X.J. Kennedy, and Derek Walcott will also be considered. Prerequisite: One course in English with attribute GFWI.

ENGL 399  World Literature in English (4)
A study of twentieth-century literature written in English from Africa, South Asia, and the Caribbean, concentrating on colonial and post-colonial themes, as well as issues of gender, politics, and nationalism. Possible authors include Chinua Achebe, Wole Soyinka, Nadine Gordimer, J. M. Coetzee, Salman Rushdie, Arundhati Roy, V. S. Naipaul, and Derek Walcott. Prerequisite: One course in English with attribute GFWI.

ENGL 401  Literary Criticism (4)
A study of criticism from classical times to post-structuralism and contemporary approaches to literary and cultural analysis, students will read closely and discuss major critical documents in the literary tradition of the West. Emphasis is placed on practical application of critical theory as well as on its history and development. Prerequisite: One course in English with attribute GFWI.

ENGL 444  Independent Study (2 or 4)
To meet the needs and particular interests of selected students. May be taken more than once for credit. Prerequisite: Professor consent and prerequisite override required.

ENGL 452  Honors Tutorial (4)
Graduating seniors only. Permission of the chair of the department is required. Prerequisite: Professor consent and prerequisite override required.

ENGL 494  Ancient Greek Roman Literature: Greek Lyric Poetry, Tragedy and Comedy, Roman Drama Love Poetry (4)
This course traces the development of drama in the ancient world and its influence on modern Western culture. Ancient drama was a civic form of literature, so the course contains a subplot about a related form of poetry, Greek lyric, which deals with issues such as love, friendship and domestic arrangements. Plays by Aeschylus, Sophocles, and Euripides are read. The second part of the course explores the development and transformation of tragedy and small-scale personal poetry in the Roman Republic and Early Empire. Students are introduced to the comic and dramatic technique of Aristophanes and Menander, as well as Plautus and Terence. Issues such as plot structure and theme, the use of parody, the presentation of character, types and sources of humor, and the seriousness underlying the humor, as well as the presentation of contemporary society are examined. This course is only available through the European Studies Program.

ENGL 495  Arthurian Literature, Shakespeare, and the Elizabethan Theatre: From Allegory to Inwardness (4)
This course begins with the exploration of the history and literary development of the medieval hero, Arthur, king of the Britons, with special concentration on the trials of heroic identity in medieval literature. Students read the first story of Arthur in Geoffrey of Monmouth’s History of the Kings of Britain and explore the development of the legend in French courtly and spiritual literature before studying Thomas Malory’s Le Morte d’Arthur. The second part of the course addresses the representation of heroic character in English Renaissance literature, focusing on issues of ambition, temptation and honor. Plays read include Christopher Marlowe’s Dr. Faustus and Jew of Malta, as well as William Shakespeare’s Hamlet and Merchant of Venice. This course is only available through the European Studies Program.

Environmental Sciences (ESCI)

ESCI 430  Watershed Science Capstone (4)
Capstone course for students pursuing the watershed science certificate. A multidisciplinary, project-oriented course in which students address issues related to two or more of the following topic areas: the interaction of biological processes and watershed function, chemical processes in streams and watershed, the relation between forested landscapes and hydrologic systems, or geological processes in terrestrial aquatic systems. Open only to seniors pursuing curricular certificates in watershed science.

ESCI 444  Independent Study (2 or 4)
A supervised field or laboratory investigation of an interdisciplinary topic in environmental science. May be taken more than once for credit. Prerequisite: Professor consent and prerequisite override required.

ESCI 450  Readings in Environmental Sciences (2)
A course exploring and integrating themes in current and historical literature in archaeology, earth sciences, forestry, geography, spatial analysis, and watershed sciences. Open only to seniors pursuing majors in forestry, geology, or natural resources and the environment. Open only to seniors pursuing majors in forestry, geology, or natural resources and the environment.
Environmental Studies (ENST)

ENST 100  Walking the Land  (4)
A field-oriented geology and writing course, conducted on the Cumberland Plateau and surrounding provinces. The emphasis will be on observation of geological features, particularly geomorphology, and how these relate to other natural parts of the landscape. Historical aspects of human use of the land will also be emphasized. Extensive walking and hiking. Field journals will be part of the writing-intensive approach.

ENST 101  Introduction to Environmental Studies  (4)
An interdisciplinary introduction to Environmental Studies through the examination of the scientific and social aspects of environmental issues. Field components of the course focus on the University Domain and the surrounding area. This course is required for all students who major or minor in environmental studies and should be taken before the junior year. Open only to first-year students, sophomores, and juniors.

ENST 140  Readings in Island Ecology  (2)
Supervised readings and discussion in geology, hydrology, invertebrate zoology, marine zoology, maritime plant communities, and wildlife behavior as preparation for participation in the interdisciplinary summer Island Ecology program. Prerequisite: Approval of the Island Ecology program director.

ENST 201  Foundations of Food and Agriculture  (4)
Integrating local, regional, and global perspectives, this course outlines the history of agriculture, introduces the development of food systems and policy, and reviews the environmental impact of food production. Among topics addressed are the history of agricultural expansion in the US, the development of agriculture and food policies, interaction among agricultural markets at home as well as abroad, and sustainable agriculture. Classroom activities emphasize the involvement of multiple constituencies in identifying and articulating agricultural issues. Field opportunities include garden activities and local trips aimed at relating broader issues to how livelihoods are pursued on the Cumberland Plateau.

ENST 211  Sustainability and Global Environmental Change Seminar  (2)
This seminar-style course exposes students to literature on a variety of issues related to climate change and other examples of our dynamic global environment including natural resource use and natural hazards. Prerequisite: Approval of the Sustainability and Global Environmental Change program director.

ENST 212  Sustainability and Global Environmental Change Field Studies  (2)
This course is an interdisciplinary field immersion into a selected location that provides tangible experience of the concepts introduced in ENST 211. Students travel throughout the field site, exploring real-world examples of sustainability efforts in the context of our changing global environment. Concepts of sustainability, climate change, natural resource use, and natural hazards will be explored in the field context. Field sites may change from year to year. Prerequisite: ENST 211 and approval of the Director of the Global Environmental Change Field Studies Program.

ENST 217  Fundamentals of GIS  (4)
An introduction to the basic concepts and applications of geographic information systems (GIS). Topics include geographic data acquisition, data management, cartography, and methods of geospatial analysis. Laboratory exercises and projects focus on applications of GIS in understanding and managing the environment. Laboratory course.

ENST 235  Freshwater Conservation  (4)
A survey of existing and emerging threats to wetland ecosystems and the consequences for animal and human populations. This course discusses causes, consequences, and solutions for issues of international and local concern based on an understanding of freshwater ecology and function. Also considers multiple perspectives on water use and attempts to reconcile these differences so as to identify and publicize potential conservation solutions. Prerequisite: BIOL 130 or ENST 101 or FORS 121.

ENST 240  Island Ecology (Lab)  (8)
This interdisciplinary field course combines the study of geology, oceanography, marine biology, botany, and wildlife behavior in a single coastal island ecosystem. Prerequisite: ENST 140 and approval of the Island Ecology program director.

ENST 250  Environmental and Biological Non-Fiction  (4)
An examination of contemporary intersections among literature, journalism, biological science, and the study of the environment, supplemented by readings of nineteenth- and twentieth-century antecedents. Assignments allow students to develop their own writing abilities in these areas. Consideration is also given to the relationships among non-fiction, fiction, and other forms of creative expression.

ENST 263  Photography for Environmental and Social Impact  (4)
This course explores the ways in which environmental and social issues influence the economic, political, and cultural aspects of communities. Through interdisciplinary approaches with photography, students consider how an understanding of environmental and social relationships can lead to resilient, innovative communities and to community-based action. Prerequisite or Corequisite: ART 263 or ART 363.
ENST 285  The Development of Aldo Leopold’s Land Ethic (4)
This course traces the development of Aldo Leopold’s famous essay “The Land Ethic” through his 50-year career at the beginning of the ecology and conservation movements. Early writings by this noted conservationist are analyzed from the perspectives of environmental history and natural resource management and policy. Leopold’s essays from a broad spectrum of time (1915-1949) are discussed. Topics include ecosystem management, wildlife conservation and utilization; outdoor recreation, public lands, and wilderness; and agriculture as a land use. To contextualize Leopold’s historical voice, perspectives on modern issues are contrasted with perspectives contemporary to Leopold. Not open to new first-year students.

ENST 300  Seminar in Ecology and Ethics (4)
Students will analyze and evaluate scientific and ethical arguments from selected environmental issues. Emphasis will be on exploring the relationship between science and ethics. A research project is required.

ENST 301  Introduction to Spatial Information Systems and Field Mapping (4)
An introduction to the ArcView Geographic Information System and the concepts and uses of Spatial Information Systems, the analytic side of GIS. The course will focus on the use of GIS in natural systems but will not have modules and exercises in the social science aspects including crime mapping and human demographics. The course will also contain three modules on field mapping. Knowledge of trigonometry is very useful and students should know the basics of Windows and Excel. Not open for credit to students who have completed FORS/GEOL 410.

ENST 302  Ecology, Evolution, and Agriculture (4)
An investigation of the reciprocal interaction between human and the organisms that nourish us. The class examines the origins and subsequent evolution of domesticated plants, animals, and agricultural pests, and the ways in which these organisms have shaped our bodies and communities. The class will also focus on the relationship between food production and hunger. Class will involve reading, writing, and discussions, invited speakers, field trips, and the study of ecological processes and natural history in and around an organic garden.

ENST 305  Ecological Integrity in Agriculture (4)
This course develops a critique of problems and solutions relating to agricultural technology, policy, and practice with a specific focus on ecology and ecological integrity. The course begins with a brief survey of agricultural history, through the era of modern food systems, with emphasis on the development of industrial agriculture. After evaluating the environmental impact of modern agriculture, the course addresses the foundations of sustainability, with specific reference to the ecology of sustainable agriculture. Field opportunities are provided for students to interact with local producers on their farms and to engage directly the ecological processes involved in food production on the Domain. Prerequisite: BIOL 130.

ENST 310  Comparative Watershed Studies (2)
The course compares watersheds of the Cumberland Plateau to those of the Kraichgau region of southwestern Germany. Emphasis is on the hydrology, geology, forest cover, and history of human use of select watersheds and how these factors have defined the present natural and cultural landscapes. Prerequisite: GEOL 121.

ENST 311  Comparative Watershed Studies Field Course (2)
A two-week field course in the Kraichgau region of southwestern Germany. The course is hiking-based and requires students to keep a detailed notebook. Prerequisite: ENST 310.

ENST 317  Advanced Applications of GIS (4)
This course uses spatial analysis methods for environmental analysis and management. Topics include remote sensing and image analysis, surface analysis, spatial statistics, internet mapping, visualization of geographic data, and other advanced GIS methods. Prerequisite: ENST 217.

ENST 320  Environment and Sustainability Colloquium (4)
This required course for junior environment and sustainability majors addresses some topical themes from an interdisciplinary perspective and with focus on the connections between science and policy. Colloquium themes vary from year to year, and students present relevant research articles and lead discussions with emphasis on developing skill in public speaking. Students also work with course instructors and faculty mentor(s) to propose a research project to be completed as part of their senior environment and sustainability capstone. Open only to juniors pursuing majors in environment and sustainability. Prerequisite: ENST 101 and completion of the foundational science requirement in major.

ENST 334  Environmental Policy and Law (4)
This course combines the study of public policy with the study of major environmental problems. Students will explore public policy concepts and the instruments used in environmental regulation. Topics will include air and water quality issues, hazardous waste and risk management, natural resources and biological diversity. The course will also discuss the impact of environmental groups and citizen activism on this highly complex area of public policy. Not open for credit to students who have completed POLS 334. Prerequisite: ENST 101 or ENST 200.

ENST 336  Environmental Land-Use Policy (4)
This course examines the complex systems and values influencing land-use decision-making in both rural and urban settings throughout the U.S. and abroad. Students learn how government agencies and local citizens often conflict in their attitudes and values regarding the costs and benefits of growth and development. Particular attention is paid to forest conversion issues on the South Cumberland Plateau. Students attend local planning sessions and meetings with local officials. Prerequisite: ENST 101 or ENST 200.
ENST 340  Tools for Environmental Policy Analysis (4)
This course introduces students to quantitative tools applicable to the analysis of environmental policy—including forecasting methods, simulation modeling, and mathematical programming. Probability distributions, risk modeling, and decision-making under uncertainty are also addressed. Students apply such tools to a range of policy analyses and also, where relevant, learn to work with large-scale models developed by others.

ENST 341  Environmental Data Analysis (4)
A survey of the principles of study design and data analysis in the field of environmental studies. Topics include study design, hypothesis testing, sampling methodology, exploratory data analysis, and the graphical presentation of results. These concepts and techniques are examined through discussion of the primary literature and problem sets.

ENST 350  "Nature" Writing (4)
An exploration of the literature of "nature." Students interrogate ideas of nature and investigate literary responses to these ideas. Readings for the class include works from multiple cultural perspectives, including texts by writers for whom the idea of nature is alien or oppressive.

ENST 351  Field Studies in "Nature" Writing (4)
Students conduct experiments in writing and critique, informed by contemplative engagement with the community of life on the University’s land. Prerequisite: ENST 350.

ENST 400  Environmental Arts and Humanities Capstone (4)
A capstone experience for Environmental Arts and Humanities majors. An examination of selected environmental issues from a variety of perspectives in the natural and social sciences and humanities. Special emphasis on student research on the Domain and in the region. Open only to seniors.

ENST 421  Environment and Sustainability Capstone (4)
This course provides a capstone experience for the Environment and Sustainability major. Major components include independent student research projects and an examination of selected environmental issues from a variety of perspectives in the natural and social sciences. Open only to seniors pursuing majors in environment and sustainability. Prerequisite: ENST 320.

ENST 431  Practicum in Religion and Environment (2)
This course, which calls for involvement in some faith-based or otherwise engaged form of appropriate activity or service, offers students a capstone opportunity to examine their spiritual experiences and religious beliefs in the context of active engagement with environmental issues in a variety of ways. Reflection on the engagement experience, expressed both in written form and through oral presentation, is required. Open only to juniors or seniors pursuing minors in religion and the environment. Prerequisite: Professor consent and prerequisite override required.

ENST 444  Independent Study (2 or 4)
An opportunity for students to explore a topic of interest in an independent or directed manner. Prerequisite: Professor consent and prerequisite override required.

Film Studies (FILM)

FILM 105  Introduction to World Cinema (4)
With the benefit of guest presentations, this course offers an introduction to essential techniques of analyzing film along with an introduction to a number of national cinemas represented in the film studies program, such as Chinese, French, German, Italian, Japanese, Russian, and Spanish film.

FILM 108  History of Film: Invention to Mid-Century (4)
A chronological survey of the most significant and influential developments in international cinema from the invention of moving pictures to mid-century. Emphasis is on pioneering directors and major films. This course also introduces the student to film theory along with the major aesthetic and technological developments of the medium.

FILM 109  History of Film: Mid-Century to the Present (4)
This course traces the major developments in world cinema from the mid-twentieth century to the present day. Organized chronologically, it covers the international, aesthetic, and technological benchmarks of film history, with an introduction to the critical vocabulary necessary for film analysis.

First-Year Program (FYRP)

FYRP 101  First-Year Seminar: Creating Place (4)
This course considers both how natural chemical processes shape our surroundings and how place is created by the intentional manipulation of matter to create objects of everyday use as well as of symbolic, cultural, or artistic importance. While developing an understanding of place-making broadly, the course focuses on both nature’s creation of place and the role of art and cultural materials in defining place. Field trips and plenary lectures allow students to explore the local and regional context of place formation, engage in the practice of place-making, and synthesize knowledge across disciplines. Capstone projects provide opportunities for in-depth exploration. This course is not repeatable for credit. Open only to new first-year students.
FYRP 102  Place, Memory, and Preserving Tradition  (4)
This course examines the history of German-speaking communities in the area, including what brought the communities here, what elements of the “home” culture were maintained, and how memories and connections have been preserved across generations. Students engage these communities through historical records and through conversation with community members, while also reflecting on practices of cultural preservation as a form of identity and means of place-making. Field trips and plenary lectures allow students to explore the region, engage in the practice of place-making, and synthesize knowledge across disciplines. Capstone projects provide opportunities for in-depth exploration. Open only to new first-year students.

FYRP 103  First-Year Seminar: Photography of What is Not Seen  (4)
This course considers ways in which photography relays experience and shapes our understanding of place. Photography can both enhance and reduce experiences of time, space, and place. The course considers how photography touches on the human condition and how the photographer attends and is sensitive to the subject/object relationship. This course explores what is seen and not seen when making and looking at a photograph. In the process, fundamental relationships are identified between photographic expression and a sense of place. Through a close study of place in its numerous meanings, the course transits from what it means to be a consumer of the lens-image to being a producer of a photograph and how image and place write and rewrite each other. Field trips and plenary lectures allow students to explore the region, engage in the practice of place-making, and synthesize knowledge across disciplines. Capstone projects provide opportunities for in-depth exploration. This course is not repeatable for credit. Open only to new first-year students.

FYRP 104  First-Year Seminar: The Ecology of Place  (4)
This course explores how the natural environment has influenced human interactions, past and present, and how these interactions have shaped ecosystems on the Cumberland Plateau as well as the economy, culture, and health of communities in this region. Field trips and plenary lectures allow students to explore the region, engage in the practice of place-making, and synthesize knowledge across disciplines. Capstone projects provide opportunities for in-depth exploration. This course is not repeatable for credit. Open only to new first-year students.

FYRP 105  First-Year Seminar: Mountain Music Up and Down Sewanee Mountain  (4)
The music of Sewanee, the surrounding Plateau, and the Southern Appalachians resounds with the interplay of locals and outsiders. In the songs heard here—from bluegrass to traditional ballads, from shape-note hymns to string bands—musicians incorporate far-flung styles while cultivating local traditions. In the words of a well-known video featuring this music, no matter where the musicians get their start, eventually they come “Down from the Mountain.” In this course students listen to, study, and interact with these musicians and their music. Field trips and plenary lectures allow students to explore the region, engage in the practice of place-making, and synthesize knowledge across disciplines. Capstone projects provide opportunities for in-depth exploration. This course is not repeatable for credit. Open only to new first-year students.

FYRP 106  First-Year Seminar: Walking in Place  (4)
Class readings, journal work, and discussions are based on the canon of literature on walking and environmental awareness. Authors include John Muir, Wendell Berry, Edward Abbey, Colin Fletcher, and Mary Oliver. Extensive walking and regular visits to a place of contemplation are required. Field trips and plenary lectures allow students to explore the region, engage in the practice of place-making, and synthesize knowledge across disciplines. Capstone projects provide opportunities for in-depth exploration. This course is not repeatable for credit. Open only to new first-year students.

FYRP 107  First-Year Seminar: Founded to Make Men—a History of Sewanee Manhood  (4)
An examination of the history of the ideal of the “Sewanee man,” which shaped the social, academic, religious, and athletic life of the young men educated here through the University’s first century. The course explores how key places, rituals, and institutions molded the ideal’s meaning. It emphasizes the importance of persons excluded from the category—women, African Americans, and local mountain population—in maintaining and challenging the “manhood” ideal. Field trips and plenary lectures allow students to explore the region, engage in the practice of place-making, and synthesize knowledge across disciplines. Capstone projects provide opportunities for in-depth exploration. This course is not repeatable for credit. Open only to new first-year students.

FYRP 108  Water is Life  (4)
Place is defined in many ways, perhaps most of all by geography. The physical features of a place—its geology, hydrology, and biota—influence the social and cultural activities of human life superimposed on the landscape. This course examines geographical features on Sewanee’s Domain and further afield to see what lessons they can teach us about the earth and about ourselves. Field trips and plenary lectures allow students to explore the region, engage in the practice of reading a landscape, and synthesize knowledge across disciplines. Independent projects provide opportunities for in-depth exploration. Open only to new first-year students.

FYRP 109  Land and Life  (4)
Place is defined in many ways, perhaps most of all by geography. The physical features of a place—its geology, hydrology, and biota—influence the social and cultural activities of human life superimposed on the landscape. This course examines geographical features on Sewanee’s Domain and further afield to see what lessons they can teach us about the earth and about ourselves. Field trips and plenary lectures allow students to explore the region, engage in the practice of reading a landscape, and synthesize knowledge across disciplines. Independent projects provide opportunities for in-depth exploration. Open only to new first-year students.
FYRP 110  Clothing, Textiles, and the Identity of Place (4)
Clothing and textiles are not only a necessary part of everyday life but also physical artifacts that communicate meaning, belonging, and tradition within the cultures that create them. Sewanee and the surrounding area is uniquely suited to explore this aspect of material culture through clothing ranging from present-day vestments, robes, and class dress to the Klan robes, Confederate uniforms, and Cherokee “tear” dresses of the past. The course also examines current usage and manufacture of clothing in the local community as well as the impact of textile waste. Field trips and plenary lectures allow students to explore the region, engage in the practice of place-making, and synthesize knowledge across disciplines. Capstone projects provide opportunities for in-depth exploration. Open only to new first-year students.

FYRP 111  First-Year Seminar: “Your Place or Mine?” The Tension of Place in Narrative and Story-telling (4)
This course examines the many aspects of “place” revealed by the stories told about it. The readings illustrate disparate views of those born and those who choose to move into an environment. Students learn how stories shape and expose the culture of place through images of the land, language, and common legends and analyze the tensions evoked by different cultures living in close proximity. Field trips and plenary lectures allow students to explore the region, engage in the practice of place-making, and synthesize knowledge across disciplines. Journal response and revision lets students integrate their own narratives into the story of this place. Capstone projects provide opportunities for in-depth exploration. This course is not repeatable for credit. Open only to new first-year students.

FYRP 112  First-Year Seminar: A Landscape for Memory (4)
This course pursues a deeper understanding of the ways human action and the natural environment have shaped and been shaped by one another. Students explore the area’s background, current status, and ongoing possibilities, from the deep time of geology to the era of human history and prospects for future development. Field trips and plenary lectures allow students to explore the region, engage in the practice of place-making, and synthesize knowledge across disciplines. Capstone projects provide opportunities for in-depth exploration. This course is not repeatable for credit. Open only to new first-year students.

FYRP 113  First-Year Seminar: Practicing Place (4)
What do rituals do in relation to space and relationships? How do people map out their territory through ritual and what can we understand of those maps? Students examine place-making rituals at nearby Buddhist temples such as alms-rounds and circumambulation and analyze the rituals they experience at Sewanee that sacralize places here—from signing the Honor Code to walking the Perimeter Trail. Field trips and plenary lectures allow students to explore the region, engage in the practice of place-making, and synthesize knowledge across disciplines. Capstone projects provide opportunities for in-depth exploration. This course is not repeatable for credit.

FYRP 114  First-Year Seminar: The Psychology of People in Places (4)
Places are powerful, not just for where they exist, but for how they impact our mental processes and behavior. This course examines how psychology is embedded in places like Sewanee, at once dynamically interacting with and creating norms, histories, cultures, environments, educational practices, and social groups. Field trips and plenary lectures allow students to explore the region, engage in the practice of place-making, and synthesize knowledge across disciplines. Capstone projects provide opportunities for in-depth exploration. This course is not repeatable for credit.

FYRP 115  First-Year Seminar: Here and There, Now and Then (4)
This course considers Sewanee in the twenty-first century in light of ancient texts about place and placelessness, especially Virgil’s Aeneid. Field trips and plenary lectures allow students to explore the region, engage in the practice of place-making, and synthesize knowledge across disciplines. Capstone projects provide opportunities for in-depth exploration. This course is not repeatable for credit.

FYRP 117  First-Year Seminar: Community Narratives of the South Cumberland Plateau (4)
This course introduces students to people, places, and events that helped shape the history, culture, and environment of the South Cumberland Plateau. Students explore multiple cultural, historical, and political narratives that tell the story of the region. Particular emphasis is placed on the role of historical and current land-use in shaping local environmental attitudes and perceptions. Field trips and plenary lectures allow students to explore the region, engage in the practice of place-making, and synthesize knowledge across disciplines. Capstone projects provide opportunities for in-depth exploration. This course is not repeatable for credit.

Forestry (FORS)

FORS 121  Introduction to Forestry (Lab) (4)
An environmental survey course which addresses the important features, processes, and issues of forested landscapes. Topics include major tree species, forest biology and ecology, tree structure and function, silviculture, forest management, forest products, and U.S. forest policy and laws. The focus on North American forests is set within a context of global forest issues. Lab exercises emphasize fieldwork, utilizing the diverse array of local forest types present on the Cumberland Plateau and nearby Appalachian Mountains. Lecture, three hours, laboratory and field trips.

FORS 201  Natural Resources Issues and Policies (4)
An overview of the contemporary use of renewable and nonrenewable natural resources on local, national, and international scales. This discussion-oriented class focuses on the controversial social and environmental issues that have shaped the formation of natural resource policy in the United States and the world.
FORS 203  Soils and Cultivation (4)
This course focuses on how agricultural practices alter the chemical and physical properties of soil. Students examine the origins of a select group of major crops, how humans have used and altered the plant over time, and the soil and environmental conditions that these crops prefer. Approximately half of the class is conducted in the student-community garden. In the process of starting a winter garden and preparing it for spring planting, students take soil samples and measure variables such as nutrient and organic matter analysis, soil temperatures, and soil moisture contents. They also learn to identify relevant plant species. Prerequisite: FORS 121 or BIOL 130 or GEOL 121 or CHEM 101.

FORS 204  Forest Wildlife Management (4)
A survey and analysis of how vertebrate animals affect forest processes, with particular emphasis on forest regeneration on the Cumberland Plateau. This discussion-oriented class will also address the history and current status of U.S. and international wildlife management, and the effects of forest management on game and non-game species. Students will interact with wildlife management professionals in Tennessee and will design and implement a field study to quantify the effects of vertebrate animals on forest growth and development. Prerequisite: FORS 121 or BIOL 130.

FORS 211  Dendrology (Lab) (4)
This course explores the identification, biology and morphology of woody plants, with emphasis on the major forest species of North America. Primary focus is on the ecophysiological characteristics of species and their roles in forest succession, species distribution across the landscape, and responses to disturbance and environmental stress. Includes field identification of native trees and shrubs of the eastern U.S., with special emphasis on the Cumberland Plateau and the southeast. Lecture, laboratory, and weekend field trips. Open only to sophomores, juniors, and seniors.

FORS 212  Forestry in the Developing World (4)
An introduction to the use and management of trees in the developing world. Social and technical aspects of forestry will be considered. Topics will include the role of forestry in development, land and tree tenure, the role of women in forestry projects, agroforestry, trees in traditional systems, the forest as habitat, and the role of western technology as applied to forestry in the developing world.

FORS 215  Fisheries Ecology and Management (Lab) (4)
An introduction to the theory and practice of fisheries science. Particular emphasis is placed on approaches and techniques for assessing and managing fish populations, habitats, and ecosystems under commercial and recreational harvest; on human dimensions in fisheries management and policy; and on case studies of flawed management approaches throughout history. Prerequisite: FORS 121 or BIOL 130.

FORS 230  Urban Forest Management (4)
Study of the environmental stresses associated with urban landscapes and their impact on establishing and maintaining trees in urban environments. Topics include the theory and practice of individual tree care; biology of tree response to stress, disease, and nutrient assessment; impacts of trees on urban climate; and urban forest inventory and planning. Prerequisite: FORS 121.

FORS 240  Special Topics (2 or 4)
A seminar on a topic related to forestry and natural resources. May be repeated indefinitely. Prerequisite: FORS 121.

FORS 250  Forests, Food, Medicine, and More (4)
An exploration of the wide range of edible, medicinal, and otherwise useful forest products found in forests of western and eastern North America, including the forests of Sewanee. In addition to learning about the biology and distribution of these plants, and about how they are gathered and processed, students discuss the ecological implications of harvesting these interesting plants and fungi. Note: The class involves some eating. Prerequisite: FORS 121 or BIOL 130.

FORS 260  Forest Watershed Measurements (2)
A field and analysis course in which students learn the techniques of stream and watershed evaluation through active participation in a watershed monitoring project. Activities will focus upon stream and watershed sampling procedures, analytical laboratory techniques, and the synthesis, analysis, and reporting of data. Non-laboratory course. Prerequisite: FORS 314 or GEOL 314.

FORS 262  Forest and Watershed Restoration (Lab) (4)
A study of the principles and practices employed in forest and watershed restoration across North America. Emphasis placed on the scientific tenets of restoration (ecosystem function and process), field monitoring techniques, the concept of adaptive management, collaboration and conflict resolution, and the development of restoration policy. Laboratory course. Prerequisite: FORS 121 or GEOL 121 or BIOL 130.

FORS 270  Water Resource Policy and Law (4)
This case-studies based course focuses on the protection and management of water resources and associated biodiversity. Students are introduced to the principal federal and state laws governing the rights and responsibilities of landowners, with emphasis on how such regulation affects management decisions and economic outcomes. The course promotes understanding of the legal/regulatory environment through study of common and statutory law, as well as critical analysis of the outcomes. Case studies involve both international and local problems. Students gain practical experience by applying science-based monitoring guidelines and methods, together with opportunities for community engagement work.
FORS 303   Soils (Lab) (4)
A study of soils as they relate to land use, bedrock and geomorphology, site quality, and vegetation processes. Emphasizes field interpretation of soils as one component of terrestrial ecosystems. Lecture, three hours; laboratory and field trips. Prerequisite: FORS 121 or GEOL 121.

FORS 305   Forest Ecology (Lab) (4)
Explores the interrelationships between structure and function of forested ecosystems, approaching the forest community from a physiological perspective. Emphasizes the influence of microclimate, nutrient cycling, and disturbance on community productivity and composition. Lecture, three hours; laboratory and field trips. Prerequisite: FORS 121 and one forestry course numbered 200 or above.

FORS 307   Biometrics (4)
Principles and methods employed in the estimation of forest and other natural resource parameters. Introduction to the uses of statistical models in drawing inferences about biological populations with an emphasis on sampling theory and field methods. Topics include: the scientific method, methods to assist students in the interpretation of both experimental and observational data, and elements of experimental design with an emphasis on biological applications. Prerequisite: FORS 121 and (MATH 101 or STAT 204).

FORS 312   Silviculture (Lab) (4)
Principles and practices of establishing, tending, and harvesting forest stands on a sustainable basis. Emphasis on ecologically sound techniques of managing forests to meet diverse landowner objectives such as watershed management, wildlife habitat enhancement, recreational use, insect and disease control, and/or timber production. Prerequisite: FORS 121 and one forestry course numbered 200 or above.

FORS 314   Hydrology (Lab) (4)
Occurrence, movement, quality, and behavior of water in the hydrologic cycle with emphasis on surface and underground water. Includes techniques and problems of measurement and utilization. Lectures, three hours; laboratory and field trips, three hours. Prerequisite: GEOL 121.

FORS 316   Tropical and Boreal Forest Ecosystems (4)
A detailed examination of important components and processes in tropical and boreal forest ecosystems, which collectively comprise over 75% of the earth’s forests. Topics will include: the climate, soils, and unique plant life that characterize these two biomes; carbon and nutrient dynamics in undisturbed forests; and the effects of land-use change on properties of these forested systems. Prerequisite: FORS 121 or BIOL 130.

FORS 319   Natural Resource Management and Decisions (4)
A survey of theory and methods used in natural resource management analysis and decision making with an emphasis on forests and some other renewable resources such as wildlife. Students will use resource modeling and decision-making software to address problems in managing multiple resources. Emphasis will be on (1) evaluation of the effects of land characteristics, tax policy, risk, and interest rates on management; (2) choice among policy alternatives proposed by competing groups; and (3) application of concepts of management, policy, economics, and spatial analysis to land management. Practicums will involve analysis of resource data and presentation of preferred strategies. Prerequisite: ECON 101 and (FORS 121 or BIOL 130).

FORS 332   Oral Presentations (2)
Oral presentations of important topics and published data in forestry, geology, and other environmental sciences. Course goal is to train students through practice to give and critique oral presentations appropriate for scientific or other professional research. Each student gives several presentations and formally critiques other presentations as part of the course. Open only to juniors or seniors pursuing majors in forestry, geology, or natural resources and the environment. Prerequisite: FORS 121 or GEOL 121.

FORS 432   Senior Field Project (4)
An interdisciplinary field-based study of a selected portion of the university Domain or surrounding area. The primary focus of the study is to conduct a detailed analysis of interrelationships between the project area’s geology, forest cover, hydrology, archeology, economics, history, and current use, and to use these parameters to critically evaluate the land-use issues of the area. Students produce a professional-quality written report of their analysis and also orally present their results to department faculty and seniors. Open only to seniors pursuing majors in forestry, geology, or natural resources and the environment. Prerequisite: FORS 121.

FORS 444   Independent Study (2 or 4)
An opportunity for students to explore a topic of interest in an independent or directed manner. Prerequisite: Professor consent and prerequisite override required.

French (FREN)

FREN 103   Elementary French I (4)
An intensive course in the basic elements of the language: pronunciation, structure of sentences, conversation, and reading. Use of language laboratory required. Four hours of class per week. Prerequisite: Placement.

FREN 104   Elementary French II (4)
An intensive course in the basic elements of the language: pronunciation, structure of sentences, conversation, and reading. Use of language laboratory required. Four hours of class per week. Prerequisite: FREN 103 or placement.
FREN 203  Intermediate French (4)
An intensive course in more advanced elements of the language: pronunciation, structure of sentences, conversation, and reading. Use of language laboratory required. Four hours of class per week. Prerequisite: FREN 104 or placement.

FREN 300  Advanced French (4)
A continuation of the study of advanced French language, leading to readings from various authors, periods, genres, and Francophone countries. Specific grammatical structures are studied parallel to the readings, and progress in oral and written French is also stressed. The standard course for completing the language requirement and prerequisite normally required for courses counting in the major or minor. Prerequisite: FREN 203 or placement.

FREN 301  Discovering Paris (4)
An interdisciplinary survey of Paris seen through history, culture, literature, and the arts. This course traces the development of Paris from its foundation by Gaulish boatmen of the Parisii tribe to its current status as a global city. Cinema, art, literature, and computer-mediated virtual tours are used to analyze the evolution of major political and cultural events in Parisian history. Taught in English. Does not count toward a French and French Studies major nor minor. Prerequisite: FREN 203.

FREN 313  Writing and Speaking French (4)
Advanced language review and emphasis on accuracy of expression with intensive writing on diverse themes. Development of oral expression and vocabulary expansion; materials used include audio, video, and electronic sources, as well as readings. Prerequisite: FREN 300 or placement.

FREN 314  Introduction to Literature, Culture, and History of the French-Speaking World (4)
Readings in representative authors, themes and periods from France and from other Francophone countries. Prerequisite: FREN 300 or placement.

FREN 320  Advanced Language Abroad (4)
A course designed to increase oral and written proficiency by offering students the opportunity to live and study in France, generally during the same time-frame as Sewanee’s regular summer session. Normally taken in tandem with FREN 321. Prerequisite: One course in French numbered 300 or higher or placement and approval of the Summer in France program director.

FREN 321  Studies in Culture and Literature Abroad (4)
Complementary on-site study of French language and civilization within the framework of the Sewanee Summer-in-France program, with emphasis upon cultural readings and literary topics that should be of particular interest when explored on site in France. Prerequisite: One course in French numbered 300 or higher or placement and approval of the Summer in France program director.

FREN 322  Langue, Littérature, Culture in Paris (4)
Intensive grammar review and vocabulary expansion - specifically, the acquisition of pivotal expressions which aid in modulating the flow of the French sentence; the overall goal is to improve one’s compositional skills for the various writing assignments required while studying in Paris. Literary and cultural reading is also discussed and analyzed in the second part of the course, with excursions to an author’s Parisian address or to important places in Paris connected to the author’s life. This course is part of the Sewanee Semester in Paris. Prerequisite: FREN 300 or FREN 313 and approval of the Sewanee in Paris Program Director required.

FREN 323  Advanced French Language and Oral Expression (4)
An advanced language course designed to help students with their writing skills by promoting mastery of French syntax and by enriching academic vocabulary. To help with oral improvement, Sewanee students are exposed to French theater, dance, music, and cinema at some of the great performing arts centers in Paris, and to prepare for each of the performances, they have assigned readings to be discussed in class; then in follow-up to each outing, the fine-arts experience offers a shared context that can likewise be discussed and analyzed, also in the design of improving oral fluency. This course is part of the Sewanee Semester in Paris. Prerequisite: FREN 300 or FREN 313 and approval of the Sewanee in Paris Program Director required.

FREN 324  Contemporary France (4)
A course meant to facilitate the integration of students into contemporary life in France by offering an anthropological view “from within,” stressing such themes as French econo-political culture, societal and administrative structures, education, intellectual life and the press, justice, immigration, France’s participation in the European Union, among other modern-day issues. This course is part of the Sewanee Semester in Paris. Prerequisite: FREN 300 or FREN 313 and approval of the Sewanee in Paris Program Director required.

FREN 325  19th Century French Painting and Sculpture (4)
A course focusing upon the evolution of great painting and sculpture in nineteenth-century France, from neo-classical representation toward modernity. There will be one classroom meeting a week to discuss theoretical and analytical issues linked to various artistic movements and affiliations, along with a weekly visit to Parisian museums in order to study on-site some celebrated exemplars of those same movements and affiliations. This course is part of the Sewanee Semester in Paris. Prerequisite: FREN 300 or FREN 313 and approval of the Sewanee in Paris Program Director required.

FREN 400  Greatest Hits of French Literature and Culture (4)
This course introduces students to the "greatest hits" of French culture and literature from the Middle Ages to the present day. Each period is covered in six class days, and each day introduces a short text or piece representing the philosophy, socio-historical climate, drama, poetry, prose, and art/music of the particular segment.
FREN 401  Early French Literature (4)
Readings and criticism in French literature from 'La Chanson de Roland' to 'Montaigne,’ with an emphasis on the evolution of narratology and poetics, and on the role of women. Prerequisite: FREN 314 or placement.

FREN 403  The Seventeenth Century (4)
Readings in baroque poets, Descartes, Pascal, LaFontaine, moralistes, Boileau, as well as in the great dramatists of the century: Corneille, Moliere, and Racine. Prerequisite: FREN 314 or placement.

FREN 405  The Eighteenth Century (4)
A study of the stylistic strains of the century, with particular emphasis on enlightenment writings and on the development of the novel and of comedy: Montesquieu, Marivaux, Voltaire, Diderot, Rousseau, Beaumarchais, Isabelle de Charriere, Andre Chenier, among others. Prerequisite: FREN 314 or placement.

FREN 407  The Nineteenth Century (4)
A survey of movements in prose and poetry from the Revolution into the years just following the Second Empire: Romantics, Parnassians, Realists. Emphasis on Chateaubriand, Lamartine, Vigny, Musset, Hugo, Balzac, Stendhal, Flaubert, Baudelaire, and Zola. Prerequisite: FREN 314 or placement.

FREN 409  Contemporary Literature (4)
A study of twentieth-century poetry, prose, and theater through cultural analysis. Prerequisite: FREN 314 or placement.

FREN 411  Culture through History (4)
A study of the historical and societal frames within which the weave of French civilization has spun itself forward through the centuries. Close attention is paid to moments of national crisis and to political arrangements, to daily life within the periods examined, and to aesthetic achievement and stylistic trends along the way. Prerequisite: FREN 314 or placement.

FREN 413  Modern France Through Film and Text (4)
A view of modern France since World War II examined through films selected for their historical-cultural revelations (along with preparatory study of scripts and/or written works tied to the films), through literary and journalistic texts echoing significant events and social trends, and through audio recordings of famous speeches and songs (the texts of which are likewise to be studied within their societal context.). Prerequisite: FREN 314 or placement.

FREN 415  The History of French Cinema (4)
A survey of French films from the invention of cinema to the contemporary period, with an emphasis on points of connection with American cinema. From the Lumieres brothers to Melies, from Pathe and Gaumont to Surrealism (Clair, Bunuel, Cocteau), from Abel Gance to realism (Renoir, Carne) and from "New Wave" (Resnais, Godard, Truffaut) to "Modern Cinema" (Lelouch, Malle). Prerequisite: FREN 314 or placement.

FREN 417  Topics of the French-Speaking World (4)
An introduction to French linguistics. A survey of historical and theoretical issues such as syntax, morphology, and phonology. Considerable emphasis on phonetics and pronunciation. Aspects of applied linguistics include language variation, usage, and acquisition, as well as pedagogical concerns. Prerequisite: FREN 314 or placement.

FREN 419  Introduction to French Linguistics (4)
An introduction to French linguistics. A survey of historical and theoretical issues such as syntax, morphology, and phonology. Considerable emphasis on phonetics and pronunciation. Aspects of applied linguistics include language variation, usage, and acquisition, as well as pedagogical concerns. Prerequisite: FREN 314 or placement.

FREN 435  Senior Seminar (4)
Preparation of an in-depth research paper in French on a topic approved by the seminar professor pertaining to an aspect of French/ Francophone literature or culture, and preparation also for the oral defense of the paper at semester’s end. Research strategies for obtaining source materials in French are explored and utilized, and writing techniques and style are fine-tuned. Required of all majors in French and French Studies.

FREN 440  Directed Reading (2 or 4)
This is a course designed to help majors who, for exceptional reasons, may need to complete reading in a certain area. Open only to students pursuing majors in French or French studies. Prerequisite: Professor consent and prerequisite override required.

FREN 444  Independent Study (2 or 4)
For majors who wish to pursue, during the Advent semester of their senior year, a readings and research project culminating in a paper of some length on a chosen topic. Applicants for this project must have a 3.50 GPA in French and French studies, and a brief abstract of the proposed study must be submitted to the department for approval prior to enrollment in the course. Open only to students pursuing majors in French or French studies. Prerequisite: Professor consent and prerequisite override required.
Geology (GEOL)

**GEOL 121** Physical Geology (Lab) (4)
A study of the geological features and processes that shape the earth’s surface and subsurface. Lectures detail major components of the earth and the dynamic processes that generate them (including rocks, minerals, fossils, mountain belts, ocean basins, tectonic activity, magma formation, and climate change). Environmental issues related to geology (earthquakes, landslides, volcanic activity, groundwater contamination, and coastal and stream erosion) are major topics of discussion. Field-oriented lab exercises utilize excellent geological exposures of the Cumberland Plateau and the nearby Appalachian Mountains. Lecture, three hours; laboratory and field trips (including one weekend trip).

**GEOL 221** Mineralogy (Lab) (4)
A study of the occurrence, crystal structure, chemistry, and origin of minerals, with special emphasis on geological environments that form or modify them. Laboratory work includes hand-lens, microscopic, and X-ray diffraction analysis of minerals. Lecture, three hours; laboratory and field work. Open only to juniors or seniors pursuing majors in forestry, geology, or natural resources and the environment. Prerequisite: GEOL 121 and one geology course at the 200 level or higher.

**GEOL 222** Historical Geology (Lab) (4)
A study of the history of the earth, including its physical environments, the history of life, and the tectonic development of the earth throughout geologic time as recorded in the rock record. Emphasis on North America and paleoenvironments of the Cumberland Plateau. Lecture, three hours; laboratory and field trips. Prerequisite: GEOL 121.

**GEOL 225** Sedimentology (Lab) (4)
A study of sedimentary rocks and the processes that form them. Field and class studies stress the link between modern sedimentary environments and their ancient counterparts. Emphasis on rocks of the Cumberland Plateau and other nearby areas. Lecture, three hours; laboratory and field trips. Prerequisite: GEOL 121.

**GEOL 230** Paleocology (4)
A study of individuals, populations, and communities of plants and animals of the geologic past: their taphonomic histories, interactions with changing environments, and relationships to the sedimentary rock record. One weekend field trip. Prerequisite: GEOL 121.

**GEOL 235** Earth Systems and Climate Change (4)
A study of climate change, its causes, and the impact of such change on sea level, glacial regimes, and the development of life through geologic time. Special emphasis on evidence for past and recent climate change. Prerequisite: GEOL 121.

**GEOL 250** Special Topics (2 or 4)
A seminar on a topic related to geology. May be taken more than once for credit. Prerequisite: GEOL 121.

**GEOL 303** Soils (Lab) (4)
A study of soils as they relate to land use, bedrock and geomorphology, site quality, and vegetation processes. Emphasizes field interpretation of soils as one component of terrestrial ecosystems. Lecture, three hours; laboratory and field trips, three hours. Prerequisite: FORS 121 or GEOL 121.

**GEOL 305** Economic Geological Resources (Lab) (4)
A study of economically valuable minerals and rocks (including metals, nonmetals, industrial minerals, and hydrocarbons) in terms of their origin, tectonic settings, extraction, and use. Topics include global distribution and genesis of deposits in relation to plate tectonic theory, prospecting techniques, mining methods, mining laws, economics of the mineral and petroleum industries, and environmental problems associated with exploration and development. Lecture, three hours; laboratory and field trips. Prerequisite: GEOL 121 and one geology course at the 200 level or higher.

**GEOL 314** Hydrology (Lab) (4)
Occurrence, movement, quantity, and behavior of water in the hydrologic cycle with emphasis on surface and underground water. Includes techniques and problems of measurement and utilization. Lectures, three hours; laboratory and field trips, three hours. Prerequisite: GEOL 121.

**GEOL 315** Watershed Contaminant Hydrology (2)
This is a field and project-based course that investigates the movement of natural and man-made contaminants through the ground water and surface water systems of watershed. Non-laboratory course. Prerequisite: GEOL 314.

**GEOL 318** Geomorphology (Lab) (4)
Geomorphology is the study of surficial landforms (erosional and depositional) and the processes that create them. This course investigates major controls on landform development, geologic structures, lithology, and erosional/depositional processes. Significant emphasis is on climatic, pedogenic (soil-related), and fluvial processes, with additional consideration given to glacial, eolian, karst, weathering, and slope-related (mass-wasting) processes. Labs focus on describing and measuring landforms in the field and quantitatively analyzing this data to understand better how local geomorphologic features form and evolve. Further course in introductory physics highly recommended. Prerequisite: GEOL 121.
GEOL 320  Igneous and Metamorphic Petrology (Lab) (4)
Systematic study of the genesis, occurrence, composition, and classification of igneous and metamorphic rocks. Topics to include
origin and crystallization of different magma types, metamorphic processes, and tectonic environments specific to certain rock suites.
Laboratory work includes hand specimen and microscopic examination of igneous and metamorphic rock suites. Lecture, three hours;
laboratory and field trips. Prerequisite: GEOL 221.

GEOL 322  Geology of the Western United States (4)
The course focuses on the geological evolution of the Colorado Plateau, the Rio Grande Rift, and the Rocky Mountains. Extensive use of
geologic maps and periodicals. An additional half course may be earned with successful completion of a field trip to the western United
States. Open only to juniors or seniors pursuing majors in forestry, geology, or natural resources and the environment. Prerequisite: One laboratory course in geology numbered 200 or above.

GEOL 323  Geology of the Western United States Field Trip (2)
A detailed field notebook is kept by students on this three-week trip. Prerequisite: GEOL 322 and approval of the Geology of the Western United
States Field Trip program director.

GEOL 325  Field and Structural Geology (Lab) (4)
A study of deformed rocks and an introduction to tectonics. Preparation and interpretation of geologic maps; solution of basic structural
problems. Field work emphasizes geologic mapping on the Cumberland Plateau and in more structurally deformed areas in eastern
Tennessee. Lecture, three hours. Prerequisite: GEOL 121.

GEOL 332  Oral Presentations (2)
Oral presentations of important topics and published data in forestry, geology, and other environmental sciences. Course goal is to train
students through practice to give and critique oral presentations appropriate for scientific or other professional research. Each student
gives several presentations and formally critiques other presentations as part of the course. Open only to juniors or seniors pursuing majors in forestry, geology, or natural resources and the environment. Prerequisite: FORS 121 or GEOL 121.

GEOL 411  Geochemistry of Natural Waters (4)
A quantitative examination of the chemical processes that occur in aquatic environments, including precipitation, gas exchange,
acid-base, redox, complexation, and adsorption reactions. Emphasis is on equilibrium and steady-state calculations as a tool for
understanding the distribution and fate of inorganic chemical species in natural waters. Examples and case studies are used to address a
variety of water types (e.g., lakes, oceans, rivers, estuaries, groundwaters, and wastewaters), pollutant fate, and geochemistry. CHEM 311
and CHEM 352 recommended. Prerequisite: CHEM 102 or CHEM 111.

GEOL 432  Senior Field Project (4)
An interdisciplinary field-based study of a selected portion of the university Domain or surrounding area. The primary focus of the
study is to conduct a detailed analysis of interrelationships between the project area’s geology, forest cover, hydrology, archeology,
economics, history, and current use, and to use these parameters to critically evaluate the land-use issues of the area. Students produce a
professional-quality written report of their analysis and also orally present their results to department faculty and seniors. Open only to
seniors pursuing majors in forestry, geology, or natural resources and the environment. Prerequisite: GEOL 121.

GEOL 444  Independent Study (2 or 4)
An opportunity for students to explore a topic of interest in an independent or directed manner. Prerequisite: Professor consent and prerequisite
override required.

German (GRMN)

GRMN 103  Elementary German I (4)
Teaches the basics of the language with emphasis on the four skills (listening, reading, speaking, writing). Elementary cultural and
literary readings. Use of the language laboratory for drill in active use of the language.

GRMN 104  Elementary German II (4)
Teaches the basics of the language with emphasis on the four skills (listening, reading, speaking, writing). Elementary cultural and
literary readings. Use of the language laboratory for drill in active use of the language. Prerequisite: GRMN 103 or placement.

GRMN 203  Intermediate German (4)
Grammar review and reading of cultural and short literary works, together with increased emphasis on conversation. Prerequisite: GRMN 104
or placement.

GRMN 223  Immersive Intermediate German (2)
This course offers a review of German grammatical structures along with cultural readings to help students with their immersion
experience in Berlin later in the summer. Prerequisite: GRMN 104.

GRMN 280  Summer in Berlin (4)
This course offers a three-week program of language study at the DiD German language institute in Berlin where students take classes
along with other international students. After appropriate placement according to their language skills, enrolled students receive
language instruction through DiD while the accompanying Sewanee faculty member provides culture instruction and area excursions.
Prerequisite: GRMN 103 and GRMN 104.
GRMN 300  Advanced German (4)
A continuation of the grammar review and readings begun in GRMN 203, with increased emphasis on conversation. This course serves as a bridge to 300-level courses taught in German. Prerequisite: GRMN 203 or placement.

GRMN 301  Advanced Readings I (4)
Reading and discussion in German of selected works of modern German drama and prose. Prerequisite: GRMN 203 or higher or placement.

GRMN 302  Survey of German Culture and Literature II (4)
Reading and discussion in German of selected works from modern German drama and prose within their cultural contexts. Prerequisite: GRMN 203 or higher or placement.

GRMN 303  Kafka and Werfel (4)
Selected readings of works of Franz Kafka such as Die Verwandlung and Franz Werfel such as Jacobowsky und der Oberst. Prerequisite: GRMN 203 or higher or placement.

GRMN 304  Hesse and Mann (4)
Readings from the works of Hermann Hesse (Demian and Siddhartha) and Thomas Mann (Tonio Kroger and Tristan). Prerequisite: GRMN 203 or higher or placement.

GRMN 305  Brecht and the Modern Theatre (4)
A reading of one major Brecht play such as Der Kaukasische Kreidekreis or Mutter Courage and an analysis of its influence on modern post WWII German theatre. Selected readings of Weiss, Muller, and others. Prerequisite: GRMN 203 or higher or placement.

GRMN 306  Modern Swiss Authors (4)
A reading of one major work by both Friedrich Durrenmatt (Der Besuch der alten Dame) and Max Frisch (Biedermann und die Brandstifter or Homo Faber), together with some short works of the lesser known authors like Peter Bichsel. Prerequisite: GRMN 203 or higher or placement.

GRMN 307  Modern Austrian Authors (4)
An introduction to twentieth century Austrian literature beginning with short texts by authors such as Roth, Musil, Aichinger, and Bernhard and eventually focusing on novels such as Peter Handke’s Die Angst des Tormanns beim Elfmeterand Der kurze Brief zum langen Abschied. Background information on Austrian culture and civilization. Prerequisite: GRMN 203 or higher or placement.

GRMN 308  Heinrich Boll (4)
A reading of one major work by Heinrich Boll such as Und sagte kein einziges Wort die verlorne Ehre der Katharina Blum together with selected short stories and essays by Boll. Prerequisite: GRMN 203 or higher or placement.

GRMN 309  Erich Kästner: A Weimar Author (4)
Readings and screenings of one of the best known authors of the Weimar Republic, Erich Kästner whose novels Emil und die Detektive and Die fliegende Klassenzimmer have been recognized as important works of children's literature. Prerequisite: GRMN 203 or higher or placement.

GRMN 310  The Fairy Tale in German Literature and Culture: From the Brothers Grimm to Kafka and Hesse (4)
An examination of the fairy tales of the Brothers Grimm (e.g., Snow White, Hansel and Gretel, Rumpelstilzchen, Cinderella, Little Red Riding Hood) and their role in German literature and culture along with a study of the literary fables and fairy tales of such writers as Lessing, Goethe, Tieck, Hesse and Kafka. This interdisciplinary approach to fairy tales from the 18th century to the present will also cover their operatic and cinematic versions. Class will consist of reading, discussion and viewing of videos of film and operas spawned by the fairy tales. Prerequisite: GRMN 203 or higher or placement.

GRMN 311  German Culture and Composition I (4)
Conversational exercises in colloquial German, including use of audiovisual materials. Regular practice in composition; while GRMN 311 stresses vocabulary development and focuses on contemporary cultural issues (intermediate), GRMN 312 emphasizes social and political issues (advanced). Prerequisite: GRMN 203 or higher or placement.

GRMN 312  German Culture and Composition II (4)
Conversational exercises in colloquial German, including use of audiovisual materials. Regular practice in composition; while GRMN 311 stresses vocabulary development and focuses on contemporary cultural issues (intermediate), GRMN 312 emphasizes social and political issues (advanced). Prerequisite: GRMN 203 or higher or placement.

GRMN 313  Contemporary Language and Usage (4)
A one-semester advanced language and culture course designed to increase oral and written language skills to help the student deal with contemporary societies. Analysis and interpretation of current texts, composition, formal letter writing, and practical use of political, scientific, economic, journalistic, and social vocabularies. Prerequisite: GRMN 203 or higher or placement.

GRMN 314  Contemporary German Culture (4)
An examination of current topics, such as unemployment, immigration, and European integration. Students develop speaking and writing skills while analyzing issues facing contemporary Germany. Prerequisite: GRMN 203 or higher or placement.

GRMN 315  Contemporary German Films (4)
Screening and discussion of contemporary German films. The course focuses on developing language skills through discussing recent German movies, reading screen play excerpts, working with vocabulary exercises and on writing essays about movie topics. The course is taught in German and is based on Reimer/Zachau Arbeitsbuch zu German Culture through Film. Prerequisite: GRMN 203 or higher or placement.
GRMN 321  Survey of German Literature I  (4)
The history of German literature from the beginning down to the present day. Prerequisite: GRMN 203 or higher or placement.

GRMN 322  Survey of German Literature II  (4)
The history of German literature from the beginning down to the present day. Prerequisite: GRMN 203 or higher or placement.

GRMN 324  Literature of Berlin  (4)
A survey of Berlin's literature, including excerpts of novels by Theodor Fontane, Wilhelm Raabe, Alfred Döblin, Erich Kästner, and Christa Wolf. Taught in German. Prerequisite: GRMN 203 or higher or placement.

GRMN 325  Advanced Grammar and Composition  (4)
Concentration on advanced grammatical structures, vocabulary enhancement, and various writing styles via analysis of German short stories. Stress as well on improvement of writing. Prerequisite: GRMN 203 or higher or placement.

GRMN 326  The Nazi Period  (4)
An examination of the connection between Nazi ideology and German culture of the nineteen-thirties and forties. The course offers a discussion of artistic reactions to the Nazis among the German exile community, along with a discussion of literary works about the Nazis written after WWII. The course also offers an analysis of holocaust representations in art and literature. The course gives an overview of the historical facts and events that shaped the Nazi period and analyzes holocaust representations in art and literature.

GRMN 327  German Queer Cinema  (4)
This course traces German queer cinema from the earliest representations of gay and lesbian sexual orientations in 1920s Weimar to topics such as sexual indeterminacy and the queering of nationality and migrant culture in contemporary films. The course examines how films both represent and produce non-normative sexual desires and identities. It also considers sexual and gender identity in relation to particular historical and cultural moments as well as to other constituting experiences (race, class, gender, nationality). These topics are studied in the context of particular movements, directors, and genres in German cinema.
GRMN 360  Sewanee in Berlin: Advanced German (4)
This summer course combines an advanced-level German class with a culture class. The language class is taught at the Berlin Deutsch in Deutschland language institute, and the culture class is taught as a combination of class work and student-led excursions. The course is offered in Berlin every other year. Prerequisite: GRMN 203 or GRMN 280.

GRMN 380  Sommer in Sewanee (4)
Intensive language and culture seminar for teachers and students of German. The two-week course which emphasizes the reading, writing, listening and speaking of German is offered every June through the Consortium for German in the Southeast. Credit is available for the Intermediate I, Intermediate II, and Advanced level.

GRMN 401  Seminar in German and German Studies (4)
This course centers on key topics and concepts in the field of German Studies. Through readings of primary and secondary materials, the course develops students’ critical and research skills. Each student completes a senior research project, which results in a substantial essay written in German. Topics may include an exploration of literary concepts, periods, and authors, or focus on cultural issues. Prerequisite: GRMN 301 and GRMN 302.

GRMN 403  German Literature from the Age of Enlightenment through the Storm and Stress (4)
An intensive study of rational and irrational tendencies in German literature from about 1750 to 1784, with major focus on Klopstock, Lessing, Lenz, Goethe, Schiller, and Klinger. Prerequisite: One course numbered GRMN 301-349 or placement.

GRMN 404  The Age of Goethe (4)
This course offers an in-depth introduction to the literary and cultural landscape of the Age of Goethe (1770-1830), a period of enormous literary, political, and sociocultural change. Taught in English. Students majoring in German and German Studies may utilize the course as one of the required electives taught in German by completing all reading and writing assignments in German. Prerequisite: One course numbered GRMN 301-349 or placement.

GRMN 405  German Romanticism (4)
Readings in the principal writers of the Romantic Movement, including Novalis, Tieck, Eichendorff, Brentano, and Hoffmann. Prerequisite: One course numbered GRMN 301-349 or placement.

GRMN 407  Nineteenth-Century Literature (4)
Readings from the age of Poetic Realism. Prerequisite: One course numbered GRMN 301-349 or placement.

GRMN 408  Twentieth Century German Literature I (4)
The first semester covers the period from 1900 to 1945; the second semester, from 1945 to the present. Prerequisite: One course numbered GRMN 301-349 or placement.

GRMN 409  Twentieth Century German Literature II (4)
The first semester covers the period from 1900 to 1945; the second semester, from 1945 to the present. Prerequisite: One course numbered GRMN 301-349 or placement.

GRMN 410  Goethe Seminar (4)
Gotz, Werther, Faust, Iphigenie, and other selected works are read and analyzed, along with Goethe’s poetry. Prerequisite: One course numbered GRMN 301-349 or placement.

GRMN 411  Schiller, Holderlein, Kleist (4)
Schiller’s dramas and poetry, Holderlein’s Hyperion and poetry, and Kleist’s Der zerbrochene Krug, along with his prose works, are read and analyzed. Prerequisite: One course numbered GRMN 301-349 or placement.

GRMN 413  Kafka and His Times (4)
Examination and discussion in German of major works from the first quarter of the twentieth century by Kafka, Hesse, Mann, and Werfel. Prerequisite: One course numbered GRMN 301-349 or placement.

GRMN 421  Lyric Poetry (4)
Representative works of various German poets from the 17th century to the present. Prerequisite: One course numbered GRMN 301-349 or placement.

GRMN 422  German Drama (4)
A survey of major German playwrights, including Schiller, Kleist, Goethe, Buchner, Hauptmann, Brecht, Frisch, and Weiss. The students will have the opportunity to perform selected scenes of the plays discussed in class. Prerequisite: One course numbered GRMN 301-349 or placement.

GRMN 427  East German Literature (4)
An investigation of the connection between literature and society in East Germany. The course will show the historical development of East Germany through its literature. Readings will include works by Wolf, Plenzdorf, Strittmatter, Kant, Heym, and Kunze. Prerequisite: One course numbered GRMN 301-349 or placement.

GRMN 444  Independent Study (2 or 4)
For selected students. Prerequisite: GRMN 321 and GRMN 322, professor consent, and prerequisite override required.
**Greek (GREK)**

**GREK 103**  
Elementary Greek I (4)  
An intensive, introductory course in classical and koine Greek emphasizing forms and syntax and with extensive readings. Four class hours per week.

**GREK 104**  
Elementary Greek II (4)  
An intensive, introductory course in classical and koine Greek emphasizing forms and syntax and with extensive readings. Four class hours per week. Prerequisite: GREK 103 or placement.

**GREK 203**  
Intermediate Greek (4)  
A continuation of the study of grammar with readings from a variety of classical authors. Four class hours per week. Prerequisite: GREK 104 or placement.

**GREK 301**  
Homer I (4)  
Selected books of the *Iliad* with supplementary reading. Prerequisite: GREK 203 or higher or placement.

**GREK 302**  
Homer II (4)  
Selected books of the *Odyssey* with supplementary reading. Prerequisite: GREK 203 or higher or placement.

**GREK 303**  
Greek Historians I (4)  
Portions of Herodotus are read. Prerequisite: GREK 203 or higher or placement.

**GREK 304**  
Greek Historians II (4)  
Portions of Thucydides are read. Prerequisite: GREK 203 or higher or placement.

**GREK 305**  
Greek Lyric Poets (4)  
Selections from the elegiac, iambic, and melic poets are read. Prerequisite: GREK 203 or higher or placement.

**GREK 307**  
Greek Orators I (4)  
Reading of selections from the Attic orators. Prerequisite: GREK 203 or higher or placement.

**GREK 308**  
Greek Orators II (4)  
Reading of selections from the Attic orators. Prerequisite: GREK 203 or higher or placement.

**GREK 310**  
New Testament (4)  
One gospel and one epistle are read. Prerequisite: GREK 203 or higher or placement.

**GREK 401**  
Greek Tragedy I (4)  
Selected plays of Aeschylus, Sophocles, and Euripides are read. Prerequisite: GREK 203 or higher or placement.

**GREK 402**  
Greek Tragedy II (4)  
Selected plays of Aeschylus, Sophocles, and Euripides are read. Prerequisite: GREK 203 or higher or placement.

**GREK 403**  
Greek Comedy (4)  
Selected plays of Aristophanes and Menander are read. Prerequisite: GREK 203 or higher or placement.

**GREK 404**  
Greek Philosophers (4)  
Selected works of the pre-Socratics, Plato, and Aristotle are read. Prerequisite: GREK 203 or higher or placement.

**GREK 440**  
Directed Reading (2 or 4)  
Specific readings for advanced students. May be taken more than once for credit. Prerequisite: Professor consent and prerequisite override required.

**GREK 444**  
Independent Study (2 or 4)  
For students who offer an acceptable proposed course of study. May be taken more than once for credit. Prerequisite: Professor consent and prerequisite override required.

**History (HIST)**

**HIST 100**  
Topics in Western Civilization (4)  
Topics and themes related to the development and impact of Western civilization upon the human community. This subject will be analyzed through an intensive examination of a specific historical theme, issue or period. Open only to first-year students and sophomores.

**HIST 111**  
Religion and Power in the Pre-Modern West (4)  
Two principles central to modern American culture are “separation of church and state” and individual freedom of religious choice. For most of Western history, however, these principles would have been largely incomprehensible. This course examines the close relationship between religion and “the state” in ancient Greece, ancient Rome, and medieval Europe, analyzing the ways in which they reinforced each other as well as instances in which they came into conflict. More broadly, the course examines ways in which religion reinforced or challenged social norms relating to gender, hierarchy, and the identification of “insiders” and marginalized groups. Open only to first-year students and sophomores.
HIST 112 Women Changing the World: Gender and Social Movements (4)
This course examines women’s participation in social and political movements throughout the world since the late eighteenth century in order to understand how gender (the set of beliefs each culture has regarding male and female difference) has affected women’s involvement. The course explores a variety of gender-based arguments that women have used to bring social change, assessing whether these approaches are effective or ultimately limit women to a narrow range of issues. Some attention is paid to how gender affects men’s involvement in social movements. Open only to first-year students and sophomores.

HIST 113 Civil Disobedience from Ancient Greece to Modern Africa (4)
This course examines how acts of civil disobedience have affected the course of world history from ancient through modern times. It explores how the emergence of democratic government and Christianity formed the foundation of civil disobedience. Sophocles, Perpetua, Thomas Paine, Henry David Thoreau, Gandhi, Rosa Parks, Martin Luther King Jr. and Nelson Mandela are women and men who affected the course of history by challenging laws, customs and conventions that they believed to be immoral. The course investigates both common and distinctive methods employed by these historical actors in challenging various systems of oppression that emerged as communities and societies organized into nation states. Open only to first-year students and sophomores.

HIST 114 Revolution and Evolution: Europe since the Eighteenth Century (4)
This course analyzes the origins and development of the political and industrial revolutions that began to affect Europe in the late eighteenth century and addresses how Europeans responded to their impact. The course, which examines the processes connected with these adjustments from the eighteenth century through the post-World War II era, emphasizes the interplay of social, cultural and political history. Open only to first-year students and sophomores.

HIST 115 Discovering America, 1400-2000 (4)
This course examines the history of North America through the lens of “discovering America,” a prevalent expression in discussions of the region’s landscape and people from 1400 to 2000. Using art, fiction, popular entertainments, travel writing as well as works by historians, the course focuses on early encounters between indigenous and European peoples, the importance of stories of discovery in politics and culture, and Americans’ efforts to describe and assign value to the natural environment as the United States emerged as a nation and world power in the nineteenth and twentieth centuries. Open only to first-year students and sophomores.

HIST 116 Roots of Hate: Introduction to Modernity and the Final Solution (4)
This course introduces students to the “Final Solution”—the Holocaust—and the murder of millions of Jews and others during the Second World War. More than an exploration of death and destruction associated with the Shoah, the course examines important antecedents and paradigms that helped to foment such hatred against such groups and focuses on the words of individuals who espoused and resisted such ideologies. Open only to first-year students and sophomores.

HIST 117 Intertwined Paths: Jews, Africans, and the West’s Journey into Modern Times (4)
This course examines the lives of those affected by two of the world’s largest historical displacements—Jews and Africans. Students learn the historical and intellectual contexts within which these “Diasporas” occurred and read the accounts of those who enacted them and those who were displaced. The course considers the strategies that Africans and Jews used to counteract their oppressors, their fight for constitutional rights, and the ways their struggles affected the West’s vision of itself. Open only to first-year students and sophomores.

HIST 118 Children and Childhood in History (4)
This course focuses on the lived experiences of children and traces the emergence of a new “ideology of childhood” in the early modern world (c. 1300 to 1800). The course examines the major social, political and economic changes that unfolded throughout this period, including related programs of religious, scientific, and educational reform, and studies how these changes affected children’s roles or status within families and communities—transition. It also asks whether a fundamental change in the meaning of childhood by 1800 corresponded to the emergence of an increasingly global, colonial, and industrial world order. Open only to first-year students and sophomores.

HIST 119 Consumer Culture and Its Discontents, 17th - 20th Centuries (4)
This course examines the development of a consumer culture from the seventeenth to the late twentieth centuries in Europe and around the globe. “Consumerism” is used to encompass a constellation of historical changes, including the shift from a mercantilistic to free market system of capitalistic exchange, the advent of mass production, and innovations in retailing and marketing. The course analyzes how the increasing organization of life around seemingly infinite flows and accumulations of commodities affected political, social and cultural life as well as individual behavior and value systems. Open only to first-year students and sophomores.

HIST 120 World in the Twentieth Century (4)
This course focuses on major events in the twentieth and twenty-first centuries in Europe, the United States, Asia, Africa, the Middle East, and Latin America. Taking a global perspective, the course argues that events in one part of the world cannot be understood in isolation—that events in Europe, for example, affected and were influenced by incidents in Asia, Africa, or the U.S. Topics include the two world wars, the fall of empires, the Cold War, the roles of important personalities, and recent events in China, central and southern Asia, and the Middle East. Open only to first-year students and sophomores.
HIST 125  The Age of Discovery: Encounter of Two Worlds (4)
The course delves into the intellectual, social and cultural aspects of the Native American/European encounter in what came to be
called Latin America in the first century after the arrival of Columbus. It examines such facets as the underlying religious and political
legitimation of the Iberian conquests, indigenous responses, and the issue of “othering” and mutual perceptions. It also scrutinizes
material and institutional factors such as Spanish imperial and Indian policy, forms of surplus extraction established by the Spanish,
and political arrangements embracing native peoples and Europeans. Open only to first-year students and sophomores.

HIST 126  Into the Heart of Darkness: Imperialism in the 19th and 20th Centuries (4)
This class investigates the controversial history of European empires since 1800 to understand how imperialism has shaped the modern
world. It explores the motivations behind the creation of European empires, the technologies and tactics that made the acquisition
of colonies possible, and the economic, cultural, and social effects of imperialism on the colonized and the colonizer. The course also
considers how and why European hegemony collapsed during the age of decolonization and the impact of the rise of the United States on
imperialism. Open only to first-year students and sophomores.

HIST 127  Atlantic Britons, 1500-1850 (4)
This course examines the period after 1500 when the people of the British Isles began to explore the world beyond their shores,
to encounter unfamiliar cultures and peoples, and to exploit resources and peoples in Africa and the Americas. It considers the
understandings and agendas the British brought to these encounters and how interactions with distant lands and peoples altered the way
the British saw themselves and their own culture before and after the political crisis of 1776 that ruptured the empire they created. Open
only to first-year students and sophomores.

HIST 128  Adventures at Sea: The Indian Ocean in World History (4)
This course examines the history of the interconnected region that scholars today call the Indian Ocean World. One of the oldest and
most significant maritime highways in the world, it joined the east coast of Africa with the Chinese empires. The course focuses on the
adventures of people who traversed long distances and shaped this world — merchants, soldiers, religious pilgrims, sailors, pirates,
coolie laborers and sex workers. It considers the varieties of sources that can aid in constructing the history of the region, how forces of
globalization and colonization affected its development, and how this region influenced the patterns of world history. Open only to first-year
students and sophomores.

HIST 129  Jerusalem: Histories of the Real and Imagined Holy City (4)
Sacred to three religions, the contested future capital of two nations, a place of longing for millions, Jerusalem is one of the world’s
great cities. This course looks at the history, geography, and religious significance of the Holy City, while also considering its place as
a city of the imagination. In investigating the city’s place in Judaism, Christianity, and Islam, its historic importance for Muslim and
European imperialists, its long status as a tourist and pilgrimage destination, and its significance in Israeli and Palestinian nationalism,
the course asks whether the myriad understandings of the city can co-exist or is Jerusalem destined to always be ”a golden bowl filled with
scorpions.”. Open only to first-year students and sophomores.

HIST 201  History of the United States I (4)
A general survey of the political, constitutional, economic, and social history of the United States. Prerequisite: One course with attribute G4
including AP or IB credit.

HIST 202  History of the United States II (4)
A general survey of the political, constitutional, economic, and social history of the United States. Prerequisite: One course with attribute G4
including AP or IB credit.

HIST 204  Rich and Poor in America from the Colonial Period to the Present (4)
A history of being poor in America focusing on the conjoined categories of ”wealth” and ”poverty” in the lives of impoverished people,
and of private and public actions and policies affecting them from the colonial period through the early twenty-first century. Students
consider how poor and non-poor Americans have understood what it means to be poor and wealthy, what causes poverty and affluence,
and what remedies the former and enables the latter. For the period after 1870, the course incorporates the enlargement of Americans’
vision to encompass global conditions of wealth and poverty. Prerequisite: One course with attribute G4 including AP or IB credit.

HIST 205  History of Britain and Ireland I (4)
A general survey of the political, constitutional, economic, and social history of Britain and Ireland from pre-history to the Revolution
of 1688. Prerequisite: One course with attribute G4 including AP or IB credit.

HIST 206  History of Britain and Ireland II (4)
A general survey of the political, constitutional, economic, and social history of Britain, Ireland, and the British Empire from the
Revolution of 1688 to the present. Prerequisite: One course with attribute G4 including AP or IB credit.

HIST 207  Russia: Autocracy, Orthodoxy, Serfdom, Revolution (4)
First semester: the formation of the Russian state; significant personalities such as Ivan the Terrible, Peter the Great, Catherine
the Great; and the rise of the revolutionary movement. Second semester: a study of the collapse of the monarchy; the causes of the
Revolution; and the consolidation and growth of Soviet power under Lenin, Stalin, Khrushchev, and Brezhnev. The Gorbachev era and
reasons for the collapse of the Soviet system will be explored. Prerequisite: One course with attribute G4 including AP or IB credit.
HIST 208  Russia: Revolution and Repression, War and Cold War, Collapse and Renewal (4)
First semester: the formation of the Russian state; significant personalities such as Ivan the Terrible, Peter the Great, Catherine the Great; and the rise of the revolutionary movement. Second semester: a study of the collapse of the monarchy; the causes of the Revolution; and the consolidation and growth of Soviet power under Lenin, Stalin, Khrushchev, and Brezhnev. The Gorbachev era and reasons for the collapse of the Soviet system will be explored. Prerequisite: One course with attribute G4 including AP or IB credit.

HIST 209  Early Modern Europe (4)
A survey of European history from 1400 to 1750. Topics include rural and urban communities, the Renaissance, humanism, education and literacy, women and gender, the Protestant and Counter Reformation, confessional violence, absolutism, witch-hunts, poverty and deviance, colonialism, science and empire, nationalism, religious pluralism and Enlightenment. Prerequisite: One course with attribute G4 including AP or IB credit.

HIST 210  Early Modern Cities (4)
A survey of urban life in the early modern world between 1400 and 1750. This course examines the dynamic contours of early modern cities in a variety of cultural contexts, considering how the period’s emerging networks of exchange, as well as colonial ambitions, generated new links between decidedly urban spaces across the globe. How did residents experience and use the space of the city to regulate relationships among members of disparate social and cultural groups? Students also assess the status of early modern cities as key sites for the transfer and production of knowledge. The course ends with an introduction to cosmopolitanism in the eighteenth century. Prerequisite: One course with attribute G4 including AP or IB credit.

HIST 211  China: Inside the Great Wall (4)
Designed to provide an introduction to Asian history. First semester: the foundations of East Asian civilization: Confucianism, Taoism, Buddhism, and the flowering of Chinese culture. Second semester: a study of the European impact on Asia and the resultant rise of nationalism and communism. Prerequisite: One course with attribute G4 including AP or IB credit.

HIST 212  China: Manchus to Massacre, Dynasty to Dictatorship (4)
Designed to provide an introduction to Asian history. First semester: the foundations of East Asian civilization: Confucianism, Taoism, Buddhism, and the flowering of Chinese culture. Second semester: a study of the European impact on Asia and the resultant rise of nationalism and communism. Prerequisite: One course with attribute G4 including AP or IB credit.

HIST 213  Early Modern Courts (4)
A survey of courtly life in Europe between 1450 and 1750. The course considers the role of the courtier, the ways in which art, drama, and ritual promoted the power of the monarch, the mechanics and implications of patronage, changing notions of monarchial authority, and the relation between courtly culture and civility. Special attention is paid to Spanish and English courtly culture in the sixteenth century and French courtly culture in the seventeenth century. Prerequisite: One course with attribute G4 including AP or IB credit.

HIST 214  Africa Inside Out (4)
This course rethinks the traditional, historical, and popular presentations of Africa as a coherent, bounded region. It employs a methodology of global interaction to unfold a regional approach to the continent’s history, while providing the key analytical tools employed by African historians. It also examines the rise, problematic implications, and continued relevance of the concept of “Africa,” “Africans,” and “African history.” In addition to becoming experts in the nested histories of one particular African locale, students will interrogate the broad wealth of African history and historiography. Prerequisite: One course with attribute G4 including AP or IB credit.

HIST 215  Southern African History (4)
This course encompasses both the established history of the southern African region c. 1500-2004 and recent historiographical developments. As a result of this dual focus, the course highlights the production of southern African history, considering how, for whom, and why that history has been written. Topics include: the environment in history; the creation and interactions of racial groups; the mineral revolution and capitalist development; white domination, segregation, and apartheid; and political and popular resistance to these oppressive racial regimes. The course ends with the transition to majority rule, the role of the Truth and Reconciliation Commission, and the democratic future of South Africa. Prerequisite: One course with attribute G4 including AP or IB credit.

HIST 216  History of Japan (4)
A survey of the history of Japan from earliest times to the present. Topics include early Chinese influence, Buddhism, the rise of feudalism, unification in the 15th Century, the era of isolation, the intrusion of the west, the Meiji Restoration, the rise of Japan as a military power and World War II, and postwar recovery. Prerequisite: One course with attribute G4 including AP or IB credit.

HIST 217  Renaissance and Reformation (4)
The history of Europe during the fourteenth, fifteenth, and sixteenth centuries with an emphasis on the Renaissance in Italy and in northern Europe. Christian humanism, the Protestant and Catholic Reformation, and the beginning of the era of the religious wars. Not open for credit to a student who has successfully completed either HIST 305 or HIST 306. Prerequisite: One course with attribute G4 including AP or IB credit.

HIST 218  The Age of Enlightenment (4)
An examination of the political, social and economic history of eighteenth-century Europe and of the Enlightenment as a distinctive and significant culture. The course includes the extension of European power and influence in the other parts of the world. Attention is also given to the ideas and events of the period in relation to the Revolutionary Era that followed. Not open for credit to a student who has successfully completed HIST 345. Prerequisite: One course with attribute G4 including AP or IB credit.
HIST 219  History of Africa to 1880  (4)
A historical introduction to the African continent from human origins until the imposition of European colonial control. Topics addressed include environmental constraints, relations between elites and peasants, the rise of states and empires, the emergence of diverse religious systems, artistic production, slavery and the slave trades, and the interchange between Africa and other parts of the world. Prerequisite: One course with attribute G4 including AP or IB credit.

HIST 220  History of Africa Since 1880  (4)
Analysis of the forces such as colonialism and economic development that have shaped the history of modern Africa. The focus of the course is on the diversity of African economic, political, cultural, and religious systems; the critical role of the African landscape in shaping social change; the high degree of interaction between Africa and the rest of the world; the creation of enduring stereotypes of Africans; the ambivalent legacy of independence movements; and recent developments including popular culture, epidemics, and mass migration. Prerequisite: One course with attribute G4 including AP or IB credit.

HIST 221  History of India and South Asia I  (4)
An examination of India and South Asia, exploring the cultural, religious, political, and social life of India before the arrival of Europeans. Topics include the cultural roots of India, the Aryan religion, the growth of Hinduism, the epics Mahabharata and Ramayana, the status of women, the advent of Buddhism, and the development of Islam. Prerequisite: One course with attribute G4 including AP or IB credit.

HIST 222  History of India and South Asia II  (4)
This course covers the history, culture, and politics of India during the periods of British rule, the nationalist movement, and independence. Special attention is paid to cultural ideas, the interaction of religion and politics, and the careers of nationalist leaders in India, Pakistan, and Bangladesh. Prerequisite: One course with attribute G4 including AP or IB credit.

HIST 223  Latin American History to 1825  (4)
A study of the mixture of Indian and Spanish civilizations. Concentration on sixteenth-century culture of Aztecs and Incas, the evolution of Spanish colonial empire, the historical background to strongman government, the art and architecture of the colonies, and the Independence Period 1810-25. Prerequisite: One course with attribute G4 including AP or IB credit.

HIST 224  Latin American History Since 1826  (4)
A study of nation building and strongman government in the nineteenth century, the Mexican Revolution 1910-20, Argentina under Peron, and twentieth-century Brazil. Special emphasis on the roles of women and blacks. Prerequisite: One course with attribute G4 including AP or IB credit.

HIST 225  Empire in the New World: Incas and Aztecs  (4)
This course offers a comparative perspective on the processes that led to the emergence of the Incas and the Aztecs. The course focuses on primary sources and texts from a variety of experts and scholars concerned with issues of state-building, self-sustained economy, warfare, aesthetics, rituals, religion, and culture. Prerequisite: One course with attribute G4 including AP or IB credit.

HIST 226  Politics and Society in Contemporary America  (4)
This course will survey the history of the United States since World War II. It will focus on the nation’s emergence as an international superpower and the domestic political and social upheavals that accompanied this development. Prerequisite: One course with attribute G4 including AP or IB credit.

HIST 227  Intellectual and Cultural History of the United States I  (4)
Explores selected problems in the development of American ideas and social structures, 1789-1980. The first semester (1789 to 1877) examines the conflicts and tensions associated with the emergence of a democratic, capitalist society. The second semester (1877 to present) extends the questions posed during the first semester by focusing on development of industrial and consumer capitalism in the twentieth century. The course as a whole emphasizes the analysis and discussion of primary texts and pays close attention to issues of race, gender, and class. Prerequisite: One course with attribute G4 including AP or IB credit.

HIST 228  Intellectual and Cultural History of the United States II  (4)
Explores selected problems in the development of American ideas and social structures, 1789-1980. The first semester (1789 to 1877) examines the conflicts and tensions associated with the emergence of a democratic, capitalist society. The second semester (1877 to present) extends the questions posed during the first semester by focusing on development of industrial and consumer capitalism in the twentieth century. The course as a whole emphasizes the analysis and discussion of primary texts and pays close attention to issues of race, gender, and class. Prerequisite: One course with attribute G4 including AP or IB credit.

HIST 229  The Many Faces of Sewanee  (4)
This seminar introduces students to the facts and conceptual processes of history by using Sewanee and its immediate surroundings as a case study. Students employ historical methods within a variety of interdisciplinary contexts drawing on insights from archaeology, geology, literary analysis, and sociology, as well as social, political, military, and intellectual history to comprehend both what has happened here and how it is variously understood. Prerequisite: One course with attribute G4 including AP or IB credit.
HIST 231  African-American History to 1865  (4)
A survey of the history of African-Americans from their arrival in the English colonies to the end of the Civil War. African-Americans’ struggle with slavery and oppression provide the central theme, but the course will address the various political, economic, social, and cultural conditions which contributed to the development of a unique African-American community. Particular attention will be given to the development of such institutions within this community as family, religion, and education. Prerequisite: One course with attribute G4 including AP or IB credit.

HIST 232  African-American History since 1865  (4)
A survey of the major topics and issues in African-American history from 1865 to the present: the era of emancipation, the turn-of-the-century nadir of race relations, black participation in both world wars, the Harlem Renaissance, the Civil Rights Movement, and various dimensions of contemporary black life. The course will also explore some of the historiographical themes that have catalyzed current scholarship and will analyze diverse theories about the black experience in America. Prerequisite: One course with attribute G4 including AP or IB credit.

HIST 234  British Reformations  (4)
This course examines why and how Protestantisms of differing type replaced Roman Catholicism as the official church in England, Scotland, and Ireland; how people throughout each society sought to encourage or oppose these changes; and how religious developments in these three nations from 1500 to 1750 diverged so sharply, yet remained so closely intertwined. Prerequisite: One course with attribute G4 including AP or IB credit.

HIST 237  Women in U.S. History, 1600-1870  (4)
A survey of the history of American women which will consider how women experienced colonization, American expansion, the industrial revolution, war, and changes in the culture’s understanding of gender roles and the family. The course also explores how differences in race, ethnicity, and class affected women’s experience. Prerequisite: One course with attribute G4 including AP or IB credit.

HIST 238  Women in U.S. History, 1870 to the Present  (4)
A survey of the major changes in American women’s lives since the end of the last century, including increased access to education, movement into the labor market, and changes in reproductive behavior and in their role within the family. Special consideration will be given to the movements for women’s rights. Prerequisite: One course with attribute G4 including AP or IB credit.

HIST 241  Global Women’s Movements since 1840  (4)
An exploration of 19th and 20th century women’s movements around the world. This global history provides the foundation of women’s widespread involvement today in such transnational movements as environmentalism and the defense of human rights. Prerequisite: One course with attribute G4 including AP or IB credit.

HIST 267  Early Modern Germany: Reformation to Revolutions  (4)
An introduction to the history of German-speaking Europe, c. 1450 to 1850. The course examines the complex history of the Holy Roman Empire, a vast, economically and culturally rich, multi-ethnic state. It also focuses on imperial politics in theory and practice, territorial expansion and diplomacy, the relative autonomy of many German cities, the Protestant Reformation and its aftermath, peasant revolts, the Thirty Years War, the German Enlightenment, and the Vormärz period that culminated in the 1848 Revolutions. Prerequisite: One course with attribute G4 including AP or IB credit.

HIST 268  German History Since 1850  (4)
The development of Germany in the light of major themes in western civilization from the Reformations to the present. The second semester begins in the mid-nineteenth century and focuses on the German nation’s political problems. Prerequisite: One course with attribute G4 including AP or IB credit.

HIST 270  European Women in War, Revolution, and Terrorism  (4)
This course surveys European women’s gendered experiences of war, revolution, and terrorism from the French Revolution to the present. Adopting gender analysis as its methodological framework, it focuses on the changing constructions of femininity and masculinity in relation to major global upheavals and theories of violence in the modern world. The course examines the impact of such developments on the lives of European women of different socioeconomic, regional, and racial backgrounds. Topics covered include the Russian Revolutions, World Wars I and II, global terrorism of the 1970s, and contemporary European feminist politics of immigration and the veil. Prerequisite: One course with attribute G4 including AP or IB credit.

HIST 271  The French Revolutionary Era, 1789-1814  (4)
This course explores the social, political, and cultural history of the French Revolution from its origins in the eighteenth century to the fall of Napoleon’s Empire. It highlights revolutionary debates over how to constitutionally and practically realize the Enlightenment principles of human rights, individual liberty, and social equality in the context of France and the French Empire. Topics include radical republicanism, popular violence and the Terror, the Haitian Revolution, women’s revolutionary roles, gender and the reconfigured family, counterrevolution and the Church, the citizens’ army, and the Napoleonic Empire. Not open for credit to students who have received credit for HIST 308. Prerequisite: One course with attribute G4 including AP or IB credit.

HIST 272  France Since 1815  (4)
Although modern France is a product of the same tumultuous nineteenth- and twentieth-century developments experienced by the rest of Europe, the French reacted to the processes of industrialization, urbanization, and the democratization of politics, and the two world wars in their own fashion. This course considers in detail how France became "modern" and what the effects of this process were on different groups of individuals in French society. Readings center on primary documents. Prerequisite: One course with attribute G4 including AP or IB credit.
HIST 283  Environmental History (4)
An introduction to the field of environmental history, which asks how the natural world has shaped the course of human civilization, and how humans, in turn, have shaped the natural world, over time. Prerequisite: One course with attribute G4 including AP or IB credit.

HIST 293  Greeks, Romans, and Barbarians (4)
A political and cultural history of ancient Greece and Rome. Topics include the formation and culture of the Greek polis (city state), the Persian and Peloponnesian Wars in Greek history, Alexander the Great and the Hellenistic world, the Roman Republic, Augustus and later Roman emperors, the development and decline of Rome as a “world power,” and the place of religion in defining political and cultural identities. Special attention is given to the ways in which the histories of the Greek and Roman worlds were shaped by their interactions with one another and with the “barbarians” beyond their frontiers. Prerequisite: One course with attribute G4 including AP or IB credit.

HIST 296  History of the Middle East I (4)
This first offering in a two-course sequence introduces students to the history of the Middle East. Surveying the region’s history prior to the eighteenth century, it considers the emergence of the world’s earliest civilizations; the rise of Judaism, Christianity, and Islam, and the spread of Arab, Turkish, and Persian Empires. Emphasis is placed on the Middles East’s place in global trade networks and imperial conflicts. Prerequisite: One course with attribute G4 including AP or IB credit.

HIST 297  History of the Middle East II (4)
This second offering in a two-course sequence addresses the modern Middle East, and emphasizes the region’s place in global politics and the world economy. Among the topics considered are European imperialism and local responses, nineteenth-century reform movements, the rise of the nation-state, the impact of Arab nationalism, the Arab-Israeli conflict, Islamic political movements, gender relations in the region, the importance of oil, the Iraq conflict, terrorism and the peace process. Prerequisite: One course with attribute G4 including AP or IB credit.

HIST 298  History of Islam (4)
Should we speak of Islam as a single tradition? What is Islam’s relation to other religious faiths? How has Islam shaped and been shaped by local traditions? What is the relation between Islam and politics? This class looks at Islam and Muslim societies from the emergence of the prophetic faith until the present day. Students are introduced to the diversity of interpretations of the Prophet Muhammad’s message and to Islamic practice in a variety of geographical and historical contexts, to understand how Islam has influenced and continues to influence world history. Prerequisite: One course with attribute G4 including AP or IB credit.

HIST 301  Ancient Greece (4)
Selected topics in the history of Ancient Greece from the early Bronze Age to the death of Alexander. Emphasis on reading, papers, discussion. Prerequisite: One course with attribute G4 including AP or IB credit.

HIST 302  Ancient Rome (4)
Selected topics in the history of Royal, Republican, and Imperial Rome. Emphasis on reading, papers, discussion. Prerequisite: One course with attribute G4 including AP or IB credit.

HIST 303  Medieval Europe I (4)
Selected topics in the history of western Europe during the Middle Ages. Emphasis on reading, papers, discussion. Prerequisite: One course with attribute G4 including AP or IB credit.

HIST 304  Medieval Europe II (4)
Selected topics in the history of western Europe during the Middle Ages. Emphasis on reading, papers, discussion. Prerequisite: One course with attribute G4 including AP or IB credit.

HIST 305  Medieval Women -- In Their Own Words (4)
This course closely analyzes the relatively rare sources that allow historians to see the experience of medieval women through the eyes of the women themselves rather than through the prescriptive lens of the men who held most forms of power in their society: a ninth-century woman’s book of advice for her son, surviving letters and spiritual writings, wills, and the legal records that show both the vulnerability of women and their readiness to bend and break the law. Case studies of individual women are employed, along with critical analysis of different categories of source material. Prerequisite: One course with attribute G4 including AP or IB credit.

HIST 307  Revolutions and Revolutionaries in the Middle East (4)
The “Arab Spring,” the Green Movement in Iran, and the Gezi revolt in Turkey have focused attention on revolution and “people power” in contemporary analyses of the Middle East. But revolution is not a new phenomenon in the region. Analyzing anti-colonial, constitutionalist, nationalist, socialist, and Islamic revolutions from the late nineteenth century until today, this class investigates how revolutionary uprisings have shaped the Middle East. Pushing beyond the notion that revolutions are primarily ideological conflicts, the class considers how people take to the streets for economic and social justice, greater political representation, and in defense of nationalist, sectarian, and local interests. Prerequisite: One course with attribute G4 including AP or IB credit.

HIST 309  Politics and Society in Europe: 1815-1914 (4)
A study of the foreign and domestic policies of the principal states, problems arising from the Industrial Revolution, liberal democracy, nationalism, and socialism, and the origins of World War I. Prerequisite: One course with attribute G4 including AP or IB credit.
HIST 310  Modern Iraq and the US-Iraq Conflict  (4)
This seminar offers students an in-depth look at the modern history of Iraq and the current US-Iraq conflict. Using a blend of primary and secondary sources, the class looks at the impact of Western influence and regional trends such as Arab nationalism, Ba?athism, and Islamism on the modern development of Iraq. Reasons for the current conflict are also explored from a number of political and nationalist perspectives to foster understanding of the U.S. invasion of 2003 and of Western foreign policy in the post-9/11 world. Prerequisite: One course with attribute G4 including AP or IB credit.

HIST 311  Politics and Society in Europe after 1914  (4)
The external and internal development of the principal states, revolution, fascism, the search for a system of collective security, World War II, the Cold War, the democratic welfare state, and the European unity movement. Prerequisite: One course with attribute G4 including AP or IB credit.

HIST 312  Eighteenth-Century England  (4)
A seminar in eighteenth-century English studies with emphasis on social and cultural development. Prerequisite: One course with attribute G4 including AP or IB credit.

HIST 313  Youth and Families in Early Modern Europe  (4)
This research seminar explores the social and cultural history of early modern European communities (c. 1400 to 1750) by using gender, age and emotion as tools of historical analysis. Key topics include: Renaissance debates about the education of girls and boys, families, fathers and feeling in the Protestant and Catholic Reformations, popular and learned stereotypes of the female witch, youth gangs and child-circulation. Prerequisite: One course with attribute G4 including AP or IB credit.

HIST 315  Saints, Witches, and Heretics in Early Modern Europe  (4)
A seminar on how the concepts of sainthood, witchcraft, and heresy changed and developed in the period of the Protestant and Catholic Reformations. The course explores the Catholic definition of heresy, responses to individual heretics (including Martin Luther), and the spirituality of Counter Reformation saints. It considers the Protestant attack on the cult of the saints, the reasons why the witch hunt was particularly extreme in countries that embraced Protestantism, and how examples of "true" and "false" religion helped to shape Protestant and Catholic identities. Prerequisite: One course with attribute G4 including AP or IB credit.

HIST 316  The African-American Church in Slavery and Freedom  (4)
This seminar course examines the presence of the African-American church in the lives of African Americans and in the history of the United States. From its creation as an "invisible institution" during slavery to its dynamic existence during the era of black emancipation to its crucial presence during the Civil Rights Movement and beyond, the black church has been a vital force in framing the contours of African-American culture and shaping religious life in America. This course explores how the church has functioned as a formative social and political institution within a racially fractured but continually changing civic landscape. Prerequisite: One course with attribute G4 including AP or IB credit.

HIST 317  African-American Intellectual History  (4)
This course examines the development of African-American thought from the mid-nineteenth century to the present and explores various cultural, spiritual and intellectual dimensions of African-American life. Emphasis is placed on political, religious and literary figures, including the works of Frederick Douglass, W.E.B. Du Bois, Charles Chesnutt, Booker T. Washington, Henry McNeal Turner, Marcus Garvey, Zora Neal Hurston, Langston Hughes, Pauli Murray, Ralph Ellison, James Baldwin, Malcom X, Martin Luther King, Jr., Toni Morrison, and Cornel West. Prerequisites: One course with attribute G4 including AP or IB credit.

HIST 318  African American Women and Religion  (4)
This class will examine African American Women's participation and critical role in religious life in America. It will explore black women's place in the formation of revival culture, the creation of religious ritual, and the institutional establishment of the black churches. Further, it will investigate black women's vital role in the dissemination of religious values within and between generations. Through biography and autobiography, this course shall address the ways in which black women have appropriated religious language and sensibility in constructing the narratives of their lives. In sum, it will explore the myriad ways African American women contested and critiqued their place in the church and the community, while simultaneously supporting and furthering black churches and promoting the health of religious life. Prerequisite: One course with attribute G4 including AP or IB credit.

HIST 319  The Arab-Israeli Conflict  (4)
The Arab-Israeli conflict has long dominated the politics of the Middle East and been seen as central to U.S. foreign policy in the region. This seminar considers the history of this conflict and the politicized historiographical debates that accompany it. Topics addressed include Zionism, Palestinian and Arab nationalism, the birth of the Arab refugee crisis, the effects of the 1967 and 1973 wars on the region, the use of terrorism, the two intifadas, and the Oslo peace process. Primary texts, secondary sources, and scholarly articles from a variety of perspectives will be used to investigate how people within and outside the region debate and fight over these issues. Prerequisite: One course with attribute G4 including AP or IB credit.

HIST 320  Victorian and Edwardian Britain  (4)
This seminar will study British history from the passing of the Great Reform Bill to World War I, with special attention to cultural and political developments. Prerequisite: One course with attribute G4 including AP or IB credit.
HIST 321  English Identities (4)
Addressing questions arising from contemporary debates over issues such as national character and historical memory, this seminar examines the lives of some English men and women; how individuals, identities have been shaped by wider social, cultural, religious, and political circumstances; and also how these same identities have been partly self-constructed. Course readings include biographies, autobiographies, and diaries from the medieval period to the late 20th century. Prerequisite: One course with attribute G4 including AP or IB credit.

HIST 322  Southern Lives (4)
An exploration of Southern history through the lenses of biography, autobiography, and fiction. This seminar examines the careers of significant figures in the history and literature of the South from the antebellum era to the present. Prerequisite: One course with attribute G4 including AP or IB credit.

HIST 324  Colonial and Imperial Warfare in North America and Southern Africa (4)
This seminar compares the warfare that accompanied colonial encounters in North America and southern Africa, from the first European contact through the early twentieth century. It focuses on wars fought in response to resistance by native peoples and on the use of native allies in warfare between imperial foes as windows into the processes of acculturation, resistance, dispossession, and representation that characterized the colonial encounter as a whole. Texts range from traditional military history to religious, cultural, environmental, and comparative approaches to the topic. Prerequisite: One course with attribute G4 including AP or IB credit.

HIST 325  Revolutionary America (4)
A study of the development and challenges of early American nationalism. Students will consider the growth of republican institutions and ideas during the colonial era, the causes and conduct of the American Revolution, and the initial tests of the young republic. Prerequisite: One course with attribute G4 including AP or IB credit.

HIST 327  The Old South (4)
An exploration of the Southern past from the earliest English settlements to the establishment of the Confederate States of America. This course charts the development of distinctive Southern political, economic, and social structures, examines the role of chattel slavery in shaping the region, and analyzes the causes of the war for Southern independence. Prerequisite: One course with attribute G4 including AP or IB credit.

HIST 329  The New South (4)
An examination of Southern history from the end of Reconstruction to the early victories of the Civil Rights Movement. Students explore the transformation of the plantation system; map the influence of the section’s new industries and cities; trace the roles of race, class, and gender in Southern society; examine the political issues and structures that governed the region; and probe the culture that has defined the South. Prerequisite: One course with attribute G4 including AP or IB credit.

HIST 330  History of Southern Appalachia (4)
An examination of the events, people, movements, and themes of the region’s past, from earliest known human habitation to the present. The course explores contrasting ways of life expressed by native and European peoples; implications of incorporating the area into the United States; the agricultural, industrial, and transportation revolutions of the nineteenth century; popular culture within and about Appalachia; contemporary issues of regional development and preservation; and ways the unique environment of these mountains has shaped and frustrated notions of regional identity. Prerequisite: One course with attribute G4 including AP or IB credit.

HIST 331  Modern Cities (4)
An exploration of the modern urban experience in Europe, Asia, Africa and the Americas and a consideration of the social, cultural, and political transformations of world cities, including London and Paris, Cape Town and Algiers, Hong Kong and Shanghai, New York and Los Angeles, in the 19th and 20th centuries. Prerequisite: One course with attribute G4 including AP or IB credit.

HIST 332  Twentieth Century American Culture (4)
An examination of major issues and topics in the cultural history of the U.S. from the 1893 Columbian International Exposition to the implosion of the internet dot.com bonanza in 2000. To dissect and analyze the discourses of race, gender, class, and sexuality in American life, the class will concentrate on texts and images form the periods under examination, with special attention to the production and consumption of popular culture. Prerequisite: One course with attribute G4 including AP or IB credit.

HIST 333  Topics in American History (4)
A seminar dealing with important political, social, and intellectual movements in American history. Prerequisite: One course with attribute G4 including AP or IB credit.

HIST 334  Mass Culture and Popular Amusements in the United States, 1870-1945 (4)
A seminar on the development of mass culture and popular amusements in the United States in the late nineteenth and early twentieth centuries. Particular attention will be paid to the important roles of women in the invention of these new cultural forms and to social and economic tensions generated by the rise of a mass commercial culture. Prerequisite: One course with attribute G4 including AP or IB credit.
HIST 335  Monsters, Marvels, and Museums (4)  
This course introduces students to the history of a particular kind of early modern museum: the curiosity cabinet or Wunderkammer. These striking collections of curious objects, marvels, and “monsters” had become key research and educational venues in many European cities by 1500. They generated discussion about the relation between local and global knowledge, between the natural and artificial, the extent and causes of biodiversity, and much more. The course explores the history and politics of these collections while recognizing their role as nodes in global circuits of information transfer and exchange. Also considered is the Wunderkammer’s impact on the development of museums of art, science and technology, natural history, and anthropology. Prerequisite: One course with attribute G4 including AP or IB credit.

HIST 336  Hours of Crisis in U.S. History (4)  
This course examines several key moments of crisis in American political, military, and cultural history from the Second Continental Congress’s decision to declare independence in 1776 to the wars with Iraq in 1991 and 2003. The class explores the events that created the context for essential public actions, the historical factors that led to the decisions, and how succeeding generations came to view those decisions and, in some cases, to use them as precedents in thinking about contemporary problems. Prerequisite: One course in history with attribute G4 including AP or IB credit.

HIST 337  Nature, Magic, and Machines in Early Modern Europe (4)  
Currently scholars from across the globe are rewriting the history of what is often called the “Scientific Revolution,” with some questioning whether such a revolution ever occurred. Did it? If so, why and how did it take place? This course explores watershed changes in the tools and strategies used to produce and circulate new knowledge in the early modern world. It thereby pursues a global, interdisciplinary approach to study of the scientific revolution. While focusing on the contributions of famous figures such as Galileo and Descartes, the course also takes account of lesser-known personalities and of diverse instruments, practices and social networks that contributed to the rise of modern science. Topics addressed include natural history, botany, taxonomy, medicine, alchemy, experimental philosophy, colonial science, indigenous knowledge, and the transfer of knowledge. Not open for credit to students who have earned credit for HIST 392. Prerequisite: One course with attribute G4 including AP or IB credit.

HIST 338  The Making of Modern America, 1877-1920 (4)  
A seminar on the cultural history of the United States from the end of Reconstruction to the end of World War I, with emphasis on the problems of analyzing changes in politics, religion, labor and industrial production, retailing, amusement, and consumption. Underlying the class will be special attention to transformations of gender relations and identities at the turn of the century. Prerequisite: One course with attribute G4 including AP or IB credit.

HIST 339  Topics in British History (4)  
Studies of important political, social, and intellectual movements in British History. Prerequisite: One course with attribute G4 including AP or IB credit.

HIST 340  Twentieth-Century Britain (4)  
A study of British history in a time of world war and social and political adjustment. Among the topics considered are the impact of two world wars, the evolution of the welfare state, the implications of post-colonial status, and recent debates over economic and constitutional issues, including the country’s relationship with Europe. Where possible the course will draw on first-person accounts and responses to these developments. Prerequisite: One course with attribute G4 including AP or IB credit.

HIST 341  History of Socialism (4)  
A study of the development of socialism as an ideology in the nineteenth and twentieth centuries. Among the major topics discussed will be: utopian socialism, Marxism, anarchism, German social democracy, Russian Marxism, and Chinese Marxism. Prerequisite: One course with attribute G4 including AP or IB credit.

HIST 342  The American Civil Rights Movement (4)  
This seminar will survey the major topics and issues of the twentieth-century Civil Rights Movement in America. In addition to exploring the lives and roles of popular figures like Martin Luther King, Jr., Rosa Parks, Malcolm X, and Jesse Jackson, we shall also examine the contributions of important but less prominent figures such as Charles Houston, Medger Evers, Ella Baker, Clifford Durr, and Septima Clark. Emphasis shall be placed on each phase of the movement, from the formation of the NAACP at the 1909 Niagara Conference to the legal strategy to overthrow racial segregation to the nonviolent protest of the 1950s and 60s and finally ending with the Black Power Movement. Prerequisite: One course with attribute G4 including AP or IB credit.

HIST 343  The Mexican Revolution (4)  
This course examines the Mexican Revolution (1910-1940), describing the ideologies and political programs of its rival leaders and forces. Emphasis is placed on analysis of the revolutionary movement as a mosaic of local uprisings, each with its own roots and objectives. The social origins of the participants, both followers and leaders, the causes of the insurrection, the objectives proclaimed by each faction, and the changes actually accomplished, will be the main topics of discussion. The heterogeneity and ambiguity of the Mexican Revolution will be explored by examining different approaches to the insurrection through biographies, novels, political theory and historical account. Prerequisite: One course with attribute G4 including AP or IB credit.
HIST 349  American Women’s Cultural and Intellectual History (4)
The seminar examines women’s involvement in American literary and artistic movements and in the development of distinct American ideas and social structures from the mid-eighteenth century to the present. The course will focus on notable individuals as well as broad themes such as consumerism and leisure, representations of women, and sexuality and reproduction. Emphasis will be on reading, papers and discussion. Prerequisite: One course with attribute G4 including AP or IB credit.

HIST 350  Berlin: Impressions of a City (4)
A survey of Berlin through its history and architecture, its literature and film with emphasis on the twentieth century. The course is divided into five parts: Berlin’s early history before WWI, the Weimar Republic, the Nazi Period, Cold War Berlin (East and West), and modern Berlin after 1989. In addition to the history and architecture, major novels and films of the city are examined throughout the semester. This course is taught in English and may not be used in fulfillment of the foreign language requirement; however it can count toward the German major if a term paper is presented in German. Prerequisite: One course with attribute G4 including AP or IB credit.

HIST 351  History of Modern India through Cinema and Literature (4)
This course surveys the historical transformations provoked by the advent of modernity in twentieth-century India, including the rise of Gandhian nationalism, alternative and more extremist forms anti-colonialism, independence, and the partition of India in 1947. Through cinema and literature, the course examines how key events served as fulcrums in creating narratives of national, gendered, religious, and linguistic identities within the broader framework of late colonial and early post-colonial histories of South Asia. Prerequisite: One course with attribute G4 including AP or IB credit.

HIST 352  Junior Tutorial (4)
A seminar on the history of Latin American women from the seventeenth century to the present, examining the tension in Latin American countries concerning the role of women, their relationship to the family, and their desire for equality. The course explores controversies over the legal status of women, education, employment, and participation in political life. Students will examine several theoretical approaches to gender studies together with specific case studies. Prerequisite: One course with attribute G4 including AP or IB credit.

HIST 353  The Nazi Period (4)
An examination of the connection between Nazi ideology and German culture of the nineteen-thirties and forties. The course offers a discussion of artistic reactions to the Nazis among the German exile community, along with a discussion of literary works about the Nazis written after WWII. The course also offers an analysis of Holocaust representations in art and literature. The course gives an overview of the historical facts and events that shaped the Nazi period with PowerPoint presentations, film, and a number of significant books about the period, including Sebastian Haffner’s The Meaning of Hitler. Prerequisite: One course with attribute G4 including AP or IB credit.

HIST 354  Renaissance Humanism (4)
An examination of the intellectual movement that first emerged in Italy in the 14th century and that played a central role in the European Renaissance. Topics include the rediscovery of the antique, civic humanism, Christian humanism, neoplatonism, and the impact of humanism on art, politics, science, and gender relations. Readings consist of original source material and include writings of Petrarch, Valla, Ficino, Machiavelli, Erasmus, More and Montaigne. Prerequisite: One course with attribute G4 including AP or IB credit.

HIST 355  Latin American Biographies (4)
Through the reading of biographies, this course will examine major topics in Latin American history. Important issues to be explored will include: the Spanish conquest, the colonial experience, wars of independence, national projects, imperialism, and social revolutions. Among the historical actors whose lives will be discussed and analyzed are: Hernan Cortez, Montezuma, Jose Baquijano y Carrillo, Simon Bolivar, Domingo Faustino Sarmiento, William Grace, Emiliano Zapata, Eva Peron, and Fidel Castro. Prerequisite: One course with attribute G4 including AP or IB credit.

HIST 356  Latin American Topics (4)
A seminar designed to analyze a theme, period or topic of significance in the development of Latin America from colonial times to the present. Prerequisite: One course with attribute G4 including AP or IB credit.

HIST 357  United States and Latin America since 1898 (4)
This seminar deals with the historical interaction of Latin America with the United States from 1898 to the present. Specific topics to be examined include U.S. views of Latin America, imperialism, economic nationalism, the Cuban Revolution, guerrilla warfare, the Chilean and Nicaraguan cases, and the drug problem. The course will discuss the goals, perceptions, and actions of the United States and various Latin American governments during this period. Prerequisite: One course with attribute G4 including AP or IB credit.

HIST 358  Peasant Resistance and Rebellion in Latin America, 1500-1990 (4)
A seminar focusing on forms of resistance and accommodation of rural peoples in Latin American history—peasants, slaves, rural laborers, indigenous people and others—to the forces of cultural change and the impact of modernization over several centuries. Readings will examine theories of the peasantry as a social group as well as forms and cases of rural collective action in Latin American history. Prerequisite: One course with attribute G4 including AP or IB credit.
HIST 364  Topics in Russian History (4)
An examination of significant developments in nineteenth- and twentieth-century Russia. Topics may include: the peasant problem, the revolutionary movement, major personalities, 1917 Stalinization/de-Stalinization, and foreign policy. Prerequisite: One course with attribute G4 including AP or IB credit.

HIST 365  Medieval England I (4)
Selected topics in the history of England from the Roman conquest to the accession of Henry Tudor. Emphasis on reading, papers, discussion. Prerequisite: One course with attribute G4 including AP or IB credit.

HIST 366  Medieval England II (4)
Selected topics in the history of England from the Roman conquest to the accession of Henry Tudor. Emphasis on reading, papers, discussion. Prerequisite: One course with attribute G4 including AP or IB credit.

HIST 367  Writing the Nation: Literature, Nationalism and Search for Identity in Latin America (1810-Present) (4)
A study of national projects in Latin America from 1810 to the present. Topics include Bolivar, the wars of independence, nineteenth-century visions of progress, Vasconcelos' concept of The Cosmic Race, and contemporary movements for the inclusion of women, blacks, Native Americans, gays, and other marginalized groups in a common Latin American culture. Prerequisite: One course with attribute G4 including AP or IB credit.

HIST 368  Saints and Society in Late Antiquity and the Middle Ages (4)
This course will explore the place of Christian saints in the society and culture of the late Roman and medieval worlds. It will analyze changing ideals of sanctity and their relationship to broader social, religious and cultural developments. It will also focus on the varied functions of saints' cults as perceived by both the promoters and the followers. Emphasis throughout will be on the close relationship of religious ideals, ecclesiastical and secular politics, and social and cultural change. The course will be a seminar with emphasis on reading, class participation, and papers. Prerequisite: One course with attribute G4 including AP or IB credit.

HIST 369  Muslim Spain: Glory, Decline, and Lasting Influence in Contemporary Spain (4)
A study of the rise of al-Adalus and the caliphate of Cordoba. The succeeding Taifa kingdoms, Almohad and Almoravid dynasties, and the Nasrid rule in Granada will be studied as well as the Reconquest by the Christian kingdoms of the north. Special attention to the concepts of coexistencia and mudejarismo. Prerequisite: One course with attribute G4 including AP or IB credit.

HIST 370  Ritual and Worship in the Long English Reformation (4)
This course examines the role of ritual and worship in the religious history of England, ca. 1530 to ca. 1700. It will look at the history of religious practices, seeing them as both cause and effect of the religious and political upheavals in the period. While there is no formal prerequisite, the course does presume a basic familiarity with the broad outlines of English and/or European history in the early modern period. Prerequisite: One course with attribute G4 including AP or IB credit.

HIST 371  Tudor England 1485-1603 (4)
A study of the reigns of the Tudor monarchs with special attention to innovations in government; the humanist tradition; the English Reformation; and the influence of these factors on the political, religious, social, and cultural developments of the time. Prerequisite: One course with attribute G4 including AP or IB credit.

HIST 372  Stuart England 1603-1714 (4)
A study of the reigns of the Stuart monarchs and the mid-seventeenth century interregnum with special attention to the origins of the English Civil War and its impact on English ideas and institutions through the reign of Queen Anne. Prerequisite: One course with attribute G4 including AP or IB credit.

HIST 373  English Puritanism 1558-1700 (4)
This seminar examines English puritanism as a religious, cultural, and sometimes political movement from the Elizabethan settlement until the end of the seventeenth century. Topics covered include puritan piety, puritan social life, conflict over church rituals, and puritans' use of the media in their day, and the role of the puritans in the coming of the English civil wars. Students also look briefly at New England and Scotland as attempts to create a puritan paradise. Prerequisite: One course with attribute G4 including AP or IB credit.

HIST 374  Anglicanism 1350-1662 (4)
A study of significant thinkers and events in the formation of the Anglican tradition from the English Reformation to the English Civil War and Restoration. Attention also given to the pre-Reformation development of religious thought and practice in England. Writers from Thomas Cranmer to the Caroline Divines will be considered in the contexts both of English and European history and of the intellectual currents of the period. Prerequisite: One course with attribute G4 including AP or IB credit.

HIST 375  The Outlaw in American Culture (4)
This survey approaches the outlaw both as imagined in fiction, film, and music and as a real historical subject. Special attention is paid to how changing understandings of the "outlaw" correspond to specific moments in American history such as the settling of the West, gangsterism in the Great Depression, the rise of Black Power, and the development of new technology involving internet hacktivists. Legal and other-than-legal responses to the outlaw are also considered. Prerequisite: One course with attribute G4 including AP or IB credit.
HIST 378  Sexuality and the Self in Modern Europe (4)
This seminar investigates how and why sexuality became the key to selfhood in modern Europe. Drawing on the tools of gender analysis and cultural history, students explore the ways in which political, socioeconomic and cultural tensions of particular historical moments were manifested in the sexuality of individuals. Students also examine a variety of primary sources from the sixteenth to twentieth centuries to consider how individuals defined themselves through sexuality and how definitions were imposed on them by a variety of institutions and authority figures. Prerequisite: One course with attribute G4 including AP or IB credit.

HIST 379  Honor, Shame, and Violence in Modern Europe (4)
This course treats honor as a tool for understanding change and continuity in European society from the seventeenth to the twentieth centuries. Honor and shame are viewed as conduits that allow students to explore broader sexual, gender, class and political developments. Particular attention is given to ways in which honor functioned differently in the public ideologies and private lives of dominant and marginal social groups. This course also explores the relationship of violence to the cult of honor. Prerequisite: One course with attribute G4 including AP or IB credit.

HIST 380  Crimes and Scandals in the Historical Imagination, 18th—20th Centuries (4)
An investigation of the ways historians read past crimes and scandals for evidence of broader social, political, and cultural anxieties and desires. Focusing less on details of incidents themselves than on the debates and public interpretation surrounding them, this seminar deals with crimes such as those committed by Jack the Ripper or French murderesses at the end of the nineteenth century. In addition to analyzing secondary sources dealing with crime and scandal, students scrutinize a variety of primary documents such as trial records, medical and judicial debates, scientific analysis of criminality, memoirs of notorious criminals and detective novels. Prerequisite: One course with attribute G4 including AP or IB credit.

HIST 381  Travel Cultures, Global Encounters, 1800-1950 (4)
In recent centuries overseas explorations and investigations, journeys and migrations, and "exotic" advertising and tourism have defined the very nature of modernity. This course investigates the cultural frameworks of travel -- the purposes, the interpretation of encounters, the interaction with peoples and landscapes -- from 1800 to 1950. Through reading recent works of scholarship on imperial cultures and research in primary sources for European and American global exploration and travel, students will learn how to analyze the discourses and practices that give meaning to experience. Prerequisite: One course with attribute G4 including AP or IB credit.

HIST 382  Global Segregation, Race, and Popular Culture in the United States and South Africa (4)
An exploration of the rise and significance of segregation, race, and popular culture as crucial interlinked global phenomena during the era of burgeoning urbanization and nationalism in the late 19th and 20th centuries, with special attention to the histories of South Africa and the United States. Students engage primary sources from the popular culture of a global historical setting. Prerequisite: One course with attribute G4 including AP or IB credit.

HIST 383  Missionaries, Mullahs, and Marabouts: African Encounters with Christianity and Islam (4)
This seminar examines the introduction and dramatic expansion of Christianity and Islam throughout Africa from the precolonial era to the current day. Looking at both sides of the cultural interchange, the course pays attention to themes of indigenous religion, translation, resistance, syncretism, and the colonial invention of religion. While seminar focuses on secondary sources and historiography, primary sources will also be considered. Prerequisite: One course with attribute G4 including AP or IB credit.

HIST 384  African Environmental History (4)
A survey of African environmental and agrarian history, focusing on the historical interrelationship between Africans and their environment. Topics include colonial misconceptions of Africans and their environment; key environmental factors in the development of African societies and the slave trade; agrarian history with its focus on agricultural production; colonial-era developments leading to food insecurity; the failure of large-scale "development" and modernization projects and ideologies; the creation of nature reserves; the denial of African hunting traditions, and the promotion of the "great white hunter" and safari culture. This seminar class emphasizes historiography, primary sources, and discussion. Prerequisite: One course with attribute G4 including AP or IB credit.

HIST 385  Slavery and the Slave Trade in Africa (4)
This seminar investigates intertwined phenomena of great importance to African history, from the pre-colonial era to the early twentieth century. The course examines the various forms of unfree labor in Africa through the lens of comparative slavery studies and then explores Africa's key slave trades: the Saharan, East Indian, and Trans-Atlantic. The course focuses on the internal African dynamics that shaped labor recruitment and participation in the slave trade, stressing African agency in the face of dynamic historical circumstances. Prerequisite: One course with attribute G4 including AP or IB credit.

HIST 386  The United States and Vietnam since 1945 (4)
The focus of this course is the history of Vietnam since World War II, French colonialism, the development of the independence movement, the origins of U.S. involvement, and the escalation of the conflict in the 1960s. Vietnamese goals, American foreign policy, the anti-war movement, and the presidencies of Kennedy, Johnson, and Nixon will be topics of special interest. Prerequisite: One course with attribute G4 including AP or IB credit.
HIST 389  European Cultural and Intellectual History, 1750-1890 (4)
From 1750 to 1890, European men and women experienced a startling new world of political, socioeconomic, and technicological change. Developments such as the Enlightenment, urbanization, feminism, the democratization of politics and the discovery of the unconscious radically altered the mindset of intellectuals and contributed to the creation of modern forms of consciousness and artistic innovation. Examining art, novels, poetry, philosophical tracts, and utopic visions as symbolic languages that reflect changing social relationships and experiences, the course illuminates the broader cultural and intellectual reactions to the processes of modernization. Prerequisite: One course with attribute G4 including AP or IB credit.

HIST 390  Topics in European History (4)
An examination of the significant social, political, and intellectual movements in the history of Europe. Prerequisite: One course with attribute G4 including AP or IB credit.

HIST 393  America's Civil War (4)
This course examines the military, economic, political, and social upheaval of mid-nineteenth century America. We will consider the failure of ante-bellum political mechanisms, the growth of sectionalism, justifications for and against secession, the methods and implications of war, competing constitutional systems during the conflict, efforts to eradicate Southern separatism, and the lingering cultural implications of the nation's fratricidal dispute. Students will employ America's Civil War web site, as well as other media, in preparing for discussions, tests, and research papers. Prerequisite: One course with attribute G4 including AP or IB credit.

HIST 394  Reconstructing the South (4)
This seminar investigates a variety of postbellum transitions in the United States South, as the defeated slaveholding society reluctantly conceded to less restrictive forms of labor and limited civil equality. Unlike traditional treatments of the era—which focus on politics and end with conservative overthrow of Republican rule—this course also considers changing modes of economic and social life, and concludes with the establishment of the Solid South in 1902. Prerequisite: One course with attribute G4 including AP or IB credit.

HIST 396  The Origins and Conduct of the First World War, 1900-1919 (4)
This course examines the problem of how and why Europe went to war in 1914, then comments on the conduct of the war itself and the peacemaking that followed. Attention is on the following topics: operation of the alliance and entente systems, impact of intelligence operations on foreign policy, domestic organization of the European powers, relationship between strategic planning and decision making, and the role of ideas in modeling approaches to international politics. The fortunes and misfortunes of eastern Europe and especially Austria-Hungary will receive special emphasis. Prerequisite: One course with attribute G4 including AP or IB credit.

HIST 397  The Origins and Conduct of World War II (4)
A study of the causes, events, and results of World War II. Topics discussed include: the legacy of World War I, rise of totalitarianism, diplomacy of the 1930s, battles and strategies of the war, the Holocaust, and origins of the Cold War. Prerequisite: One course with attribute G4 including AP or IB credit.

HIST 400  Vietnam, Cambodia, and Thailand (4)
This course focuses on Southeast Asia. Students investigate each country's unique history and traditions. For Vietnam and Cambodia, they examine the legacy of foreign intervention, including the impact of Chinese control, French colonialism, and American involvement. For Thailand they look at the traditions of monarchy and the attempts to maintain independence while surrounded by colonialism. In all cases the course connects history and culture in order to provide a context for understanding the development of traditional theatre. Prerequisite: One course with attribute G4 including AP or IB credit.

HIST 401  Contemporary Chile, 1970-2011 (2)
This course examines the trajectory of Chilean history, politics, and culture over the past half-century. Starting with the presidency of Salvador Allende (1970-1973) and its historical foundations, students analyze the legacies of the Pinochet dictatorship (1973-1990) and the problems of Chile's transition to democracy (1990-present). Includes in-depth consideration of the political, social, economic, and cultural issues involved in Chile's present debates, among them the access to free education. Cultural activities and guest lectures by prominent Chilean scholars and activists are combined with field trips to historical sites in and around Santiago. Conducted as a three-week summer course. No Spanish language experience required. Prerequisite: One course with attribute G4 including AP or IB credit.

HIST 402  China (4)
This course focuses on ancient and traditional China. Students discuss the rise of the dynastic system, unification under the First Emperor (including building of the Great Wall and the tomb of the Emperor), the development of the philosophies and religions of China (Confucianism, Taoism, Buddhism), and historical events under the Han, T’ang, Sung, Mongol, Ming and Manchu dynasties. This historical survey provides the basis for our understanding of the development of Chinese culture. Prerequisite: One course with attribute G4 including AP or IB credit.

HIST 403  Capitalism in Britain and the United States (4)
The impulse to combine land, labor, and capital in profitable ways has always existed; this course focuses on how British and American entrepreneurs have attempted this challenge over the past 500 years of history. The differing cultural, institutional, and technological developments faced by entrepreneurs in each country are considered. Prerequisite: One course with attribute G4 including AP or IB credit.

HIST 405  Directed Films and Readings for World War II Sites in England, France, Germany (2)
This half course is designed to prepare students for the summer course program called "From D-Day to Berlin: World War II Sites in England, France and Germany." Films may include The Battle of Britain, The Longest Day, Conspiracy, and Downfall, among others. Assignments also include short readings on the war. Prerequisite: Approval of the program director required.
HIST 406  From D-Day to Berlin: World War II Sites in England, France, Germany (4)
This course focuses on World War II in England, France, and Germany. Lectures and discussions on specific topics are enhanced by visiting sites related to the progression of the war and its impact on soldiers and civilians. Starting in London with the Imperial War Museum and War Cabinet Rooms, the program moves to Portsmouth and then crosses the Channel into Normandy. In northern France the emphasis is on D-Day, followed by a visit to Paris and discussions of the occupation and liberation. The program travels east and finishes in Germany with visits to Nazi party locations in Munich, Dachau Concentration Camp, Nuremberg, and the capital city of Berlin. Conducted as a three-week summer course.

HIST 410  Five Centuries of Atlantic Slavery, 1400-1900 (4)
An examination of the history of the practices of human slavery in the Atlantic World. Topics include the conduct of the transatlantic trade, the Middle Passage experience, plantation systems in North America, the West Indies, and Brazil, the role of Atlantic slavery in the transition to industrialism, slave resistance and revolt, and the abolitionist movements. Prerequisite: One course with attribute G4 including AP or IB credit.

HIST 420  The History of International Development (4)
This seminar examines the history of economic development and efforts to address poverty and disease in the "underdeveloped" world, or global south, with a particular focus on Africa, from the early nineteenth century to the present day. Topics include humanitarianism, the civilizing mission, modernization, dependency theory, foreign aid, globalization, and social investing. Prerequisite: One course with attribute G4 including AP or IB credit.

HIST 421  The History of Sustainability and Sustainable Development (4)
An examination of the historical origins and development of the discourses of sustainability, sustainable development, and the green economy, which have been ubiquitous, influential, and critically and historiographically under-examined in contemporary U.S. and global society. The course draws on contemporary global environmental historiography, while analyzing key primary sources such as Malthus’ An Essay on the Principles of Population, Marshall’s Man and Nature, Ehrlich’s Population Bomb, Club of Rome’s Limits to Growth, the United Nations’ Brundtland Commission’s “Our Common Future,” the United Nations’ Millennium Development Goals, and the University of the South’s Sustainability Master Plan. Prerequisite: One course with attribute G4 including AP or IB credit.

HIST 430  Political Islam (4)
Offering a broad view of Islam in contemporary politics, this course investigates the politicization of Islam and the "Islamization" of politics by Islamist groups (such as al-Qaeda and Hamas), governments (such as Saudi Arabia and Pakistan), and non-state actors in the Muslim world. The class aims to demystify the so-called "Islamic turn" by considering how Islamic politics are shaped by wider debates about modern Islam, by Western actions in the regions, and by the emergence of powerful new technologies of propaganda and recruitment. Prerequisite: One course with attribute G4 including AP or IB credit.

HIST 440  Honors Seminar (4)
The seminar has two functions: first, it serves as the classroom setting in which senior history majors are guided as they conduct the independent research for and complete the writing of their senior honors thesis; second, it operates as a workshop that assists honors candidates in the preparation of the thesis by engaging them in the larger scholarly enterprise of reading and reviewing each other’s work. Toward these ends, members of the history department and scholars from other colleges and universities may share their work with and seek the critical engagement of the honors students. The class concludes with an oral presentation of each student’s research to the history faculty. Prerequisite: Professor consent and prerequisite override required.

HIST 444  Independent Study (2 or 4)
An opportunity for students to explore a topic of interest in an independent or directed manner. Prerequisite: Professor consent and prerequisite override required.

HIST 452  Senior Research and Writing Seminar (4)
History majors engage in primary and secondary research on a topic of interest, culminating in a significant analytical paper. The semester concludes with an oral presentation of each student’s research. Open only to students pursing majors in history. Prerequisite: HIST 352.

HIST 455  European Empires in Asia (4)
This course examines the great age of European expansion in the 19th and 20th centuries in Asia and explores the underpinnings of an imperial state. From the age of exploration, to the age of trade, to the age of European decolonization, the relations between the European and the local peoples underwent a significant change in terms of cultural contact, economic exploitation, and political domination. The course analyzes the results of these relations for the Europeans and for the Asians they ruled. It also considers why and how imperial dominations lost their force and new national identities emerged in Asia. Prerequisite: One course with attribute G4 including AP or IB credit.

HIST 456  Partition and Its Meanings: India, Ireland, and Palestine (4)
This seminar explores the theory and practice of partition in the twentieth century by focusing on the political divisions that colonial or occupying powers imposed in Ireland, Palestine and India. It examines how the idea of partition arose, the nature of support and opposition it attracted within and beyond these regions, and how such systems came to prevail against extremely determined opposition. The course further considers how partition affected the development of nationalist movements, the course of world events, and the everyday lives of the peoples inhabiting these regions. Prerequisite: One course with attribute G4 including AP or IB credit.
HIST 470  Ways of Seeing and Knowing in the Early Modern World (4)
This course explores new ways of studying knowledge production and circulation in Europe and the Atlantic world, circa 1400 to 1800. A key strategy involves attending to the period’s material culture and “reading” objects—models, microscopes, maps—as primary sources. Other topics include the uses of paper tools such as note-taking, bio-prospecting, cultures of collecting, and the curiosity cabinet. Prerequisite: One course with attribute G4 including AP or IB credit.

HIST 471  Health, Medicine and Society in Early Modern Europe, 1400-1800 (4)
An exploration of the intertwined histories of health, medicine, religion, and emotion in Europe, c. 1400 to 1800. Informed by the methods and scholarship of social and cultural historians, the course considers the ways in which status, social roles and obligations, gender, and religious identities and practices affected how early moderns understood the health of their minds, bodies, and souls. Topics include Galenic humorism and theories of disease, religious and astrological cures, learned medicine and anatomy, dissection and the study of female bodies, hospitals, and asylums. Prerequisite: One course with attribute G4 including AP or IB credit.

HIST 472  Marriage and Imagined Families in the Modern World (4)
Applying Benedict Anderson’s concept of “imagined communities” to historical understandings of family life and marriage, this seminar investigates the multiple ways in which modern Europeans have imagined family relationships, spaces, and rituals of marriage. The course examines the cultural creation and reworking of the nuclear family by a diverse range of historical actors within an increasingly global context. How did individuals invent shared pasts that legitimized non-traditional concepts of marriage and the family? Topics include Victorian, socialist and fascist families, the modification of marriage, and challenges to family structures posed by person of alternate sexual, immigrant, and gendered identities. Prerequisite: One course with attribute G4 including AP or IB credit.

HIST 473  Reformation to Revolution: Religion and Politics in Early Modern England (4)
This course examines political and religious change in England in the tumultuous sixteenth and seventeenth centuries, a period marked by religious schism, two revolutions, and a failed experiment in republican government. Topics include reformation of church and government, patterns of rebellion and political instability, puritan culture, and the shaping of domestic life. Prerequisite: One course with attribute G4 including AP or IB credit.

HIST 474  The Oxford Movement (4)
This course charts the history of the Oxford Movement and its impact on British religion and society, as well as the colonies and former colonies of the British Empire. The Oxford Movement did not arise in a vacuum, so the course begins by exploring the 18th century High Church and Evangelical background. Nor did the Movement exist in a vacuum, so its interaction with the U.S. and the late 19th century “crisis of faith” is seen. Finally, the Movement’s successors are examined: slum priests in rapidly growing cities, the Liberal Catholics, and the Gothic revival in architecture and worship. Prerequisite: One course with attribute G4 including AP or IB credit.

HIST 475  European Life in the Late Middle Ages and Renaissance (2)
This course begins with an examination of the organization and character of the Western Catholic Church before the Reformation. It considers the distinctive systems of belief that were fostered and seeks to understand how particular beliefs prompted distinctive behavior in the later fifteenth and early sixteenth centuries. Visits to medieval churches in Oxford and environs facilitate an exploration of what was being commissioned and built by different classes of lay men and women before the Reformation, the better to understand the tenor of faith and pious activity at that time. The course continues through the reign of the Tudors, and the evolution of the Reformation in Britain, Italy and the Mediterranean, and Northern Europe. This course is only available through the European Studies Program. Prerequisite: One course with attribute G4 including AP or IB credit.

HIST 476  War and Society in Ancient Greece and Rome (4)
This course explores war and society from the Greek Archaic Age in the eighth century B.C. to the crisis of the Roman Empire in the third century A.D. It looks at changes in the groups who fought wars, and the ways in which these related to larger social, economic, and political movements. It also considers how participants and non-combatants thought about war, and how these attitudes shifted over time. Archaeology is of prime relevance, but literary texts provide the most important evidence. These are examined to provide new angles on well-known writers, such as Thucydides and Plato, as well as to introduce fascinating, but lesser known, authors including Aeneas Tacticus and Frontinus. Artistic evidence, both public and private, is also central to this course. This course is only available through the European Studies Program. Prerequisite: One course with attribute G4 including AP or IB credit.

HIST 477  History and Religion in Medieval Europe (4)
This course covers the history of Europe during the Middle Ages, roughly 500-1500 A.D. It also introduces students to the rise of Christianity as a world religion within the Roman Empire, leading to its eventual domination in Western Europe, and to its interaction with medieval Judaism and emerging Islam. The course combines the study of religion with that of history, precisely because one of the features of the Middle Ages was the centrality of religion to politics, society, and culture. The study of primary sources, including, among others, the writings of Sidonius Apollinaris, Rabia of Basra, Bede, Einhard, Hildegard of Bingen, Thomas Aquinas, Christine de Pizan and Petrarch, underpin the structure of the course. This course is only available through the European Studies Program. Prerequisite: One course with attribute G4 including AP or IB credit.
Humanities (HUMN)

HUMN 103 Experience, Expression, and Exchange in Western Culture: Texts and Contexts of the Ancient World (4)
This interdisciplinary course explores significant issues in Greco-Roman culture as well as the religious traditions of the Near East. It provides a critical introduction to cultural contexts and ideological tensions that have contributed to the construction of Western identities and civilizations. Through examination of selected textual and intellectual echoes over time, the course considers the changing reception and impact of controversies and debates that have not only shaped ideas of “the West” but continue to challenge and perplex human beings.

HUMN 104 Experience, Expression, and Exchange: Texts and Contexts of the Medieval to Early Modern Worlds (4)
This interdisciplinary study emphasizes critical engagement with the idea of “the West” through an examination of the cultural practices, institutions, influences, and legacies of the medieval and early modern worlds. Pilgrimage, the Crusades, encounters with the “New World,” the Reformation, the Renaissance, the development of vernacular literatures, and changes in visual culture, artifacts, and the built environment are among the significant focal points of the course. Prior study in HUMN 103 strongly recommended.

HUMN 203 Experience, Expression, and Exchange: Manifestos, Movements, and Terrorism (4)
What prompts the composition of manifestos—and what consequences have ensued? What are the underlying purposes of terrorism, and how have acts of terror been defined and even justified? This interdisciplinary course explores intellectual and social movements in cultural context from the early modern period to the present day with attention to the writings (especially manifestos) and outcomes (including terror) they have produced. Using the French Revolution, humanism and technologism, imperialism, and the artistic movements of the early twentieth century as some central focal points, the course examines competing visions of progress and resistance to it.

HUMN 204 Experience, Expression, and Exchange: Utopias and Dystopias (4)
This course explores how utopian, dystopian, and post-apocalyptic discourse imaginatively engages—and has engaged—cultural and historical challenges. Using approaches related to history, philosophy, literature, political theory, and the visual arts—especially film—this class seeks to ground utopian and dystopian speculation in the historical and cultural circumstances engendering it. Possible texts include works by Rousseau, More, Plato, Schopenhauer, Nietzsche, Marx, Leibniz, Voltaire, Huxley, Orwell, Zamyatin, McCarthy, Burgess, Atwood, Ishiguro, Lovecraft, Fritz Lang, and Ridley Scott.

HUMN 207 Experience, Expression, and Exchange: The Great War and the Emergence of Modern Memory (4)
This course explores how movements in art, music, politics, history, and literature reflect, negotiate, and contribute to a modernist conception of the human experience preceding, during, and immediately after World War I—the “war to end all wars.” Using critical approaches related to music, history, philosophy, literature, political theory, and the visual and plastic arts, this course seeks to make sense of the cultural circumstances associated with the expansion of imperialism and its implosion.

HUMN 210 Modern Intellectual Traditions (4)
This course offers a focused survey of major figures and topics in the intellectual, political, or ideological trends of the modern period, from the 17th century to the modern day.

HUMN 214 Experience, Expression, and Exchange: Histories of Science, Vision, and Art: 1500-Present (4)
This course focuses on the histories of relations between visual art and contemporary scientific method(s). It looks at why and how major socio-economic, cultural, and political changes associated with the history of “the West” (c. 1500 to the present), involved a preoccupation with vision and its effects. The course hones in on artists and “scientific observers”, many of whom were directly involved in colonial and commercial projects. Topics of focus include: the uses of instruments (such as the microscope) for mediating sight and producing new knowledge about nature: the ordering, politics, and display of visual objects in collections, and more.

HUMN 217 Imitation, Quotation, Appropriation, and Genre (4)
Imitation, quotation and appropriation are fundamental creative strategies—in the visual arts, writing, music, and filmmaking. Imitation is how you learn your craft, quotation how you demonstrate expertise, and appropriation a strategy, often with political and legal implications. Forms of expression generated in one context and culture are translated and appropriated for new audiences and purposes. This course examines a diverse range of key monuments, texts, and practices, including the theorization of art in the Italian Renaissance, twentieth-century feminist retellings of “classic” tales, and the international exchange of plots and the formal language of storytelling between the Hollywood Western and Japanese samurai films. The course considers the pleasures and parameters of genre, the conception of intellectual property, and the politics of appropriation.

HUMN 225 The Nobel Prize (4)
The Nobel Prize is widely considered the most highly reputable award in the fields of literature, medicine, physics, chemistry, peace, and economics. This course considers the history of the awards, the Nobel Foundation, and the selection process. Primary emphasis centers on particular awards and the impact they have had in their fields and in the world. Topics vary from offering to offering.

HUMN 250 Special Topics (4)
This course focuses on special topics in the humanities not already covered in existing courses in the program. May be repeated twice when topic differs.
HUMN 380  Junior Seminar  (4)
Students use methodologies gleaned from previous humanities courses—and acquire new ones—to approach topics relevant to contemporary study of the humanities. The course focuses on a set of interrelated themes, such as justice and power, faith and reason, or journey and exploration. Prerequisite: HUMN 103, HUMN 104, and two 200-level humanities courses.

International and Global Studies (INGS)

INGS 100  Media and Globalization  (4)
This course introduces students to some of the most significant sources contributing to shared cultural patterns in our globalizing world. It uses a variety of contemporary media, including documentary and narrative film, digital media, hip hop music, and other cultural expressions to examine and explore local/global dynamics, cross-border flows, and changing identities and values. Students learn to analyze the relationship between media forms and cultural contexts in many different parts of the world. The preparation of multimedia projects enables students to understand the construction of such cultural expressions.

INGS 101  Geopolitics of Everyday Life  (4)
In this course, students examine ways that their day-to-day lives, including their activities, their relationships, and the spaces around them, are informed by international politics and territorial conflict. A variety of case studies supplement the course readings and help students analyze experiences of war, citizenship, migration, nationalism, security, and globalization in local contexts around the world, including their own.

INGS 102  ...‡°‡ and the World was Round: Sixteenth-Century Roots of Globalization  (4)
This course examines the first circumnavigation of the globe during the 16th century and considers how the two maritime empires of the time, Spain and Portugal, spawned not only the opening of new routes of commerce and the development of cartography but also the very idea of globalization.

INGS 103  The Global Detective  (4)
This course examines the globalization of terrorism, environmental problems, and immigration through fiction. Readings include Olivier Truc’s Forty Days without Shadow, Maj Sjowall’s and Per Wahlöö’s The Terrorists, and Eva Dolan’s Long Way Home.

INGS 200  Introduction to International and Global Studies  (4)
A course concerned with analyzing how international and global integration shape local development. After reflecting on this integration during the nineteenth and early twentieth centuries and its impact on nation-state formation and economic development, students analyze the construction of the post-World War II international system around the Bretton-Woods institutions. Attention is also given to how international norms pertaining to human rights and democracy apply to diverse countries during the current period of globalization, and to how transnational linkages shape economic and cultural transformations. The course concludes with discussion of living abroad including topics such as language acquisition and personal transformation. Required core course for IGS majors. Open only to sophomores.

INGS 201  African Youth Cultures in Post-Colonial Urban Africa  (4)
This course focuses on how African urban youth confront the challenges of postcolonial life and the forces of globalization, through examination of local and global cultural and linguistic patterns in major African cities. It interrogates the social practices that characterize African urban youth culture, questioning how these practices and youth identities contrast with those socially-ascribed within local cultural frameworks. The course draws reading material from contemporary literature on youth culture, globalization, and social change in Africa. It also uses African films to showcase the opportunities and challenges brought about by the globalization of youth culture in Africa.

INGS 203  Sociolinguistics of Africa  (4)
This course introduces learners to key concepts and topics in sociolinguistics with a regional focus of Africa. The concept of globalization is at the core of this course, specifically looking at how African languages and cultures have been impacted by socio-political and economic forces of globalization such as colonialism, urbanization, mass and social media, formal education and market-economy. The course also focuses on the role of language in the formation of nation-states in Africa, the structural effects that African languages have on “foreign” languages like English and French, and what speakers of African languages think of their utility in the context of globalization. Reading materials focus on language communities living in Africa, in the diaspora and in the technology-mediated “virtual” world. No prior knowledge of sociolinguistics is required in order to enroll in this course, but some knowledge about African languages and cultures is an added advantage.

INGS 204  Representing Egypt  (4)
This course studies the role of representation in the negotiation of identity and power by mapping efforts across a variety of media to express and evaluate the dramatic developments in Egypt leading up to, and since, the “revolution” of 2011. The course introduces students to some of the most salient symbols, language, and narratives of the Arab Spring and their relationship to broader global discourses. Through the development of technical skills in photographic, video and audio acquisition, editing, and presentation, students deepen their understanding of how the structuring of content can shift the impact of a given piece.
ING 207 Globalization, Popular Culture, and Politics in West Africa (4)
This course explores the relationship between popular culture and politics in the context of globalization in West African societies. It focuses on how popular sport, music, dance, film and other forms of popular culture and recreation inform and shape political action and participation. Long a meeting point of global and local currents, West Africa allows for examining how the creative mixing of local and foreign ideas and practices facilitates nationalism and democratic citizenship, enables hitherto marginal political players such as youth, and offers the possibility of transformation in the social politics of gender and generational relations.

ING 208 West and Central Africa in the Atlantic World (4)
This course examines the implications of West and Central Africa's relations with and influences on the wider Atlantic world from the late 15th century, focusing on political formation, trade and socioeconomic change, and cultural interactions in Atlantic Africa. The course also considers topics such as diaspora, colonialism, decolonization, transnational social movements, democratization, development, migration, popular culture, tourism, and the global ramifications of West and Central Africa's integration into the Atlantic world.

ING 301 The Global Financial Crisis: Causes and Effects (4)
This course introduces students to some prominent ways of theorizing the contemporary global financial architecture. It foregrounds global financial crisis in order to chart the historical role of finance, or investment capital, in shaping the economic forces of globalization. Exploring the theoretical and practical role that financial investment plays in capitalism and economic growth, the course investigates whether this role has changed with the greater economic integration and capital mobility associated with "neoliberal globalization." This course has a strong theoretical and political economy orientation, while remaining in conversation with approaches represented in cultural studies, human geography, gender and postcolonial studies. Students can thus understand "capital investment" not merely as a financial bet on the future, but as an emotional and psychological one as well.

ING 302 Global Cities (4)
This course reviews recent literature regarding the emergence of "global cities" as central nodes in the global network economy. Whether conceptualized as hubs for information technology circuits or as points of financial and cultural exchange and mediation, cities are being increasingly understood and analyzed in their own right, in a framework that foregrounds "the urban" as the primary unit of analysis (as opposed to the "national" or "international."). The city, as a central site of socio-spatial transformation, is thus envisioned to be a central feature of globalization. This course considers the literature on "global cities" as well as writings that use "the urban" as a lens for analyzing global processes.

ING 303 Transition to Democracy: The Case of East Germany, 1989 (4)
This course provides a complex picture of the stability and instability of political regimes, using the case of Germany in 1989 to illustrate larger issues raised by the Eastern European transition. Students are introduced to theories regarding the emergence of political protest and social movements, as well as the structural framework behind the rapid change. This course also examines the perspectives of actors such as the refugee movement, churches, the civil rights movement, the political elite, and reformers. Finally, students learn about contemporary views of the transition, especially levels of satisfaction with the achievements of Western society (in comparison to the past Eastern one) and future expectations.

ING 304 Politics and Society in Modern India (4)
This course introduces and contextualizes some major issues pertinent to understanding how politics and society function in contemporary India. Beginning with the historical encounter between the British and various groups on the Indian subcontinent, the course explores the development of anti-colonial nationalism and subsequent independence. Most attention, however, is focused on the postcolonial period, and particularly on problems of economic development, caste and religious identities, democratic politics in a pluralist society, secularism, rural and urban society, the advent of economic liberalization over the past quarter century, and the impact on India of globalization.

ING 305 Narrating Place/Space in Contemporary World Film (4)
This course examines some of the most acclaimed international feature films of the past decade, with focus on how geographical places and spaces are constructed, narrated, and visualized in cinema. Class films represent many cultures and languages from around the world, thus inviting students to ponder broader issues of multiculturalism, globalization, and otherness. Among topics discussed are the possibilities and limits of cinematic representation of places/spaces, cultures, nations, historical events, memory, gender, ethnicity, race, and private/public realms. Students also learn about basic film theory terms, chief critical approaches to film criticism, and ways of writing about film.

ING 306 Spain in the European Union (4)
A study of contemporary Spain and its participation in the European Community. Topics include sovereignty, national identity, and supranational governance; international organization theory; EU political organization, the role of the Parliament, Council, and commission; parties and elections; political economy, regional economic blocs, and the EU currency union with special attention given to the ongoing debt crisis; and immigration, and immigration policy. Attention is also given to Spain's role as bridge between the European Union and Latin America. Prerequisites: Approval of the Sewanee in Spain program director required..
ING 307  Polish Film (4)
An introduction to the history of Polish cinema, in historical and cultural context, from the 1950s to present day. In addition to discussing major schools such as the Cinema of Moral Anxiety, as well as influential directors such as Wajda, Polański, and Kieślowski, the course focuses on important issues of Polish culture: its location at the crossroads of East and West; its complex narratives of history, memory, and trauma; and its transformations in the aftermath of Communism’s fall in 1989. Polish cinema also serves as starting point for a broader discussion of the possibilities and limits of artistic representation of nations, cultures, historical events, and gender/class/ethnic relation. Finally, the course reviews basic film theory terms, main critical approaches to film criticism, and ways of writing about film.

ING 308  Body Film: Representing the Body in Contemporary World Cinema (4)
An exploration of diverse ways of representing and conceptualizing the human body in contemporary world cinema. Starting with the premise that the body is both the material reality experienced each day as well as an enigma impossible to capture through the intellectual discourses of philosophy/science or the creative endeavors of literature/arts, the course invites students to analyze the myriad of body images supplied by twenty-first-century films from around the globe. Main topics of interest are the body and mind/soul dichotomy, gendered bodies, body and the discourse of desire, body as text, body and cognition, body and trauma, politics of the body, metamorphoses of the body, persons and things, and bodies in the cybernetic age. The course’s theoretical component includes reading by Bakhtin, Baudrillard, Butler, Bourdieu, Foucault, Goffman, Grosz, and Haraway.

ING 309  Society and Culture in Zambia (4)
The course examines the major cultural traditions and historical trajectory of Zambia, a southern African country. Through lectures by Zambian professors and joint class sessions with Zambian students, the course covers Zambian history, cultural norms and gender relations. It also explores how ethnicity, class, and religion shape society and development. Students interact directly with social and cultural institutions through homestays with Zambian families, community engagement in rural and urban settings, and attendance at religious services. Visits to historical sites, cultural events, museums, and festivals in Zambia’s Central, Copperbelt, and Southern regions are included.

ING 310  Brazilian Tropicália: The Myth and Reality of an Emerging Power (4)
A comprehensive study of perhaps the most democratic and developed of the so-called BRIC nations. Readings and topics include Brazilian history, political institutions and parties; the economy; social movements; ethnic diversity (including indigenous, Portuguese and African influences on Brazilian culture and society); sustainability and the environment; the planned city of Brasilia; literature; music; art; salient political and cultural figures. Conducted as an on-site, study abroad summer offering.

ING 311  Islam and Ecology (4)
Based on a study of classical and contemporary Islamic texts, this course considers how narrative and language contribute to shaping distinct ecological world views. The course raises questions of how sacred narratives and concepts shape the way that Muslims experience the natural world and value different elements of their environment. The course also considers the efforts of contemporary Muslim environmentalists to change the relationship of humanity to natural resources and surroundings with reference to the Islamic faith.

ING 312  Africa and the West Since 1800 (4)
This course surveys the historical relationship between Africa and the West from the age of Abolition in the early 19th century through the colonial and post-colonial periods. Several broad questions are addressed including: What were the political, economic, social, cultural, and intellectual implications of this relationship? To what extent and in what ways is this historical relationship implicated in Africa’s postcolonial, but some would argue, neocolonial present? Has Africa played any role in the evolution of the cultural and geopolitical phenomenon called the West? This course emphasizes the agency of Africans in their interactions with the West even as it delves into how Africans have been shaped by this relationship.

ING 313  "Foreigners" of the Middle East (4)
With a focus on the Arab Middle East, Turkey, and Iran during the late Ottoman and colonial eras, this course asks questions about belonging. In particular, it looks at the relationships between national, ethnic, religious, racial, gender and/or socio-economic affiliations in creating and concretizing “foreignness” and minorities. This course considers what categorized a community or persons as “foreign”, when and how these categories changed, and how “foreign” communities and individuals influenced the changing political, economic, and cultural landscape of the Middle East.

ING 314  The History of Current Events in the Middle East (4)
This course uses current events in the Middle East as a framework through which to think about global history and its impact on the present day. This course focuses on the news through both an international and an American lens alongside historical questions and scholarship that illuminate present-day events. Course goals include a mastery of key global issues in the Middle East as well as the tools to interact with newsmakers and policy makers through interrogation and discussion of the interconnected world around us.

ING 316  Global Migration and Border Crises (4)
An examination of the ways in which global migrations are represented as crises and of the spatial significance of borders. Focusing on three representative spaces—the United States-Mexico border, the Mediterranean-European Union border, and the Balkans-European Union border—the course considers theories of and journalistic discourse on migration as well as aesthetic representations of migration in literature, art, and film.
Italian (ITAL)

ITAL 103 Elementary Italian I (4)
An intensive, introductory course with emphasis on the fundamentals of grammar (both written and spoken) and extensive practice in listening comprehension and reading. Four class hours per week.

ITAL 104 Elementary Italian II (4)
An intensive, introductory course with emphasis on the fundamentals of grammar (both written and spoken) and extensive practice in listening comprehension and reading. Four class hours per week. Prerequisite: ITAL 103 or placement.

ITAL 203 Intermediate Italian (4)
An intensive grammar review. Emphasis is on correct expression, vocabulary, and reading facility. Students completing this class may register for ITAL 501. Prerequisite: ITAL 104 or placement.

ITAL 301 Introduction to Italian Literature (4)
This course serves as a bridge from language and culture courses to literary studies. Students read Italian poetry from the thirteenth century to the present, with discussions focusing on the comprehension of complex grammatical structures, tools for literary analysis, and historical-cultural analysis of Italian poetic works. Taught in Italian. Prerequisite: ITAL 203 or placement.

ITAL 302 Introduction to Drama (4)
This course serves as a bridge from language and culture courses to literary studies. Students read Italian plays from the sixteenth century to the present, with discussions focusing on the comprehension of complex grammatical structures, tools for literary analysis, and historical-cultural analysis of Italian poetic works. Taught in Italian. Prerequisite: ITAL 203 or placement.

ITAL 303 Introduction to Prose (4)
This course serves as a bridge from language and culture courses to literary studies. Students read texts in a variety of major genres (letters, short stories, travelogues, treatises, novels) from the fourteenth century to the present. Students also continue to develop language skills by observing complex grammatical structures while acquiring the tools needed to conduct literary analysis and criticism. Taught in Italian. Prerequisite: ITAL 203 or placement.

ITAL 304 Petrarch's Many Tongues (4)
Petrarch has many claims to fame: master of the love sonnet, obsessive curator of the lyric self, father of humanism, stylistic exemplar to the Renaissance. Students will delve deeply into Petrarch’s Canzoniere - his major collection of poetry—and his pithy works in prose, gaining a nuanced understanding of the 14th-century Italian author’s contribution to the Western literary canon. All texts will be read and discussed in English; students with knowledge of Italian or Latin are encouraged to read in the original language.

ITAL 310 Being Good in Medieval and Renaissance Italy (4)
This course involves the examination of medieval and Early Modern Italian texts that aim to define morals, ethics, or manners. What does it mean to be a good person? What makes for a good community? How should one order one’s responsibilities to the self, community, and God? What is justice, and where might it be found? If people desire good things, why do they often find vice more interesting than virtue? Such questions are addressed through analysis of selected writings by Dante, Boccaccio, Petrarch, Machiavelli, Baldassare Castiglione, and Giovanni Della Casa. Taught in English, but students with the equivalent of four semesters of Italian language may elect to do some reading or other coursework in Italian.

ING 400 Senior Seminar (4)
An interdisciplinary seminar required of all seniors in international and global studies. Shared readings on key topics and concepts in globalization are discussed in relation to students' geographic concentration and abroad experiences. Additionally, each student produces and presents a major research paper related to the student’s course work as well as abroad experience and language study. This seminar is normally offered in the fall, in part to reintegrate majors who were abroad in the spring or summer as well as to draw best on the abroad experience while still fresh. This course also serves as the writing intensive credit within the major. Open only to seniors pursuing majors in international and global studies.

ING 405 Honors Thesis (4)
An independently-configured course that students undertake for the purpose of writing an Honors Thesis with direction from an honors advisor and further advice from a second reader. Requires also a public presentation of the thesis. Prerequisite: Professor consent and prerequisite override required.

ING 406 From Berlin to Addis Ababa: Africa and International Summitry (4)
This course explores the significance of international summitry for Africa, from the Berlin Conference of 1884/85 to the 1963 founding conference of the Organization of African Unity in Addis Ababa. The course brings into conversation different traditions and moments in this long history of summitry. The course examines the origins, activities, key actors, and afterlives of these summits. The summits will also be focal points for examining how their attendant international movements and themes have shaped the evolution of international society and global politics.

ING 444 Independent Study (2 or 4)
An independent study offered in the international and global studies program may not be counted toward the major. May be repeated for credit. Open only to students pursuing majors in international and global studies. Prerequisite: Professor consent and prerequisite override required.
ITAL 325  Women Writers in Early Modern Italy (4)
A study of poetry, plays, letters, treatises, and prose written by Italian women in the fifteenth-seventeenth centuries. Students examine the varied ways in which women in early modern Italy engaged questions of gender, aesthetics, ethics, and philosophy in their writings, encountered here in translation.

ITAL 350  Special Topics (4)
Study of a variable topic of special interest pertaining to Italian literature, culture, or cinema. May be repeated when topic differs. Taught in English.

ITAL 355  Special Topics (4)
An introduction to a literary genre or other special topic of interest in Italian literary or cultural studies. May be repeated when topic differs. Taught in Italian. Prerequisite: ITAL 203.

ITAL 440  Directed Reading (4)
A study of Italian literature from the twelfth century to the present. Texts selected will vary each spring. Taught in Italian. May be taken more than once for credit. Prerequisite: Professor consent and prerequisite override required.

Japanese (JAPN)

JAPN 103  Elementary Japanese I (4)
This course is designed for students with no Japanese language background. By course's end, students should be able to read and write hiragana and katakana (Japanese scripts), to talk about themselves, and to conduct basic conversations about daily life. This course enables students to begin acquiring mature competence in communication and to develop accurate and culturally appropriate use of the language.

JAPN 104  Elementary Japanese II (4)
An intensive introduction to the fundamentals of the language and culture with emphasis on developing conversational skills such as pronunciation. Works on longer expressions, especially related to direction. Acquisition of one of the three types of Japanese scripts: Hiragana. Reading and writing of short texts which contain both Katakana and Hiragana. Prerequisite: JAPN 103 or placement.

JAPN 203  Intermediate Japanese (4)
Development of conversational skills. Works on longer expressions, especially related to time. Acquisition of the third type of Japanese scripts: Kanji. Reading and writing of short texts which contain Katakana, Hiragana, and a limited number of Kanji. Prerequisite: JAPN 104 or placement.

JAPN 301  Composition and Conversation (4)
Emphasis on accuracy of expression in written and oral Japanese. Class is conducted in Japanese. Course will satisfy the foreign language requirement. Prerequisite: JAPN 203 or placement.

JAPN 303  Readings in Japanese: Modern Short Stories and Poetry (4)
Designed primarily for students who have completed intensive language training in Japan through a study abroad program, this course aims to help students gain independence from "textbook Japanese" and develop a more natural and nuanced sensibility for the language. Drawing reading materials from literary pieces that frequently appear in language arts textbooks in Japan, the course also introduces in the original the canon of literature that comprises Japanese general education in the language arts. In addition to reading skills, this course aims to develop listening, writing, and speaking skills through oral presentations, recitations, creative writing, and discussions. Prerequisite: JAPN 301.

JAPN 444  Independent Study (2 or 4)
An opportunity for advanced students to pursue topics of special interest. Prerequisite: Professor consent and prerequisite override required.

Latin (LATN)

LATN 103  Elementary Latin I (4)
An intensive, introductory course in Latin emphasizing forms and syntax and with extensive readings. Four class hours per week. Prerequisite: Placement.

LATN 104  Elementary Latin II (4)
An intensive, introductory course in Latin emphasizing forms and syntax and with extensive readings. Four class hours per week. Prerequisite: LATN 103 or placement.

LATN 113  Accelerated Beginning Latin (4)
An accelerated introductory course in Latin emphasizing forms and syntax and with extensive reading, intended as a refresher for those who have studied Latin previously. Prerequisite: Placement.

LATN 203  Intermediate Latin (4)
A continuation of the study of grammar with readings from a variety of authors. Four class hours per week. Prerequisite: LATN 104 or placement.
LATN 300  Caesar (4)
This course examines Caesar’s presentation of the Civil Wars, including famous events such as the crossing of the Rubicon, the Battles of Dyrrhacium and Pharsalus, and the death of Pompey. Attention is also given to how these events are depicted in passages from Suetonius’ Life of Julius Caesar and Lucan’s epic poem, Pharsalia. The course aims not only to improve reading comprehension of Latin literature, but also to evaluate major sources for this critical period of Roman—indeed, all Western—history. It concludes with study of how Caesar’s assassination is variously depicted. Not open for credit to students who have completed LATN 409. Prerequisite: LATN 203 or higher or placement.

LATN 301  Introduction to Latin Epic (4)
A study of selected passages from Latin epic poetry. Prerequisite: LATN 203 or higher or placement.

LATN 302  Cicero (4)
A study of Cicero as seen in selections from his various types of writing. Not open for credit to students who have completed LATN 404. Prerequisite: LATN 203 or higher or placement.

LATN 303  Catullus (4)
A reading of the poems of Catullus. Prerequisite: LATN 203 or higher or placement.

LATN 305  Love Elegy (4)
A study of Roman elegy through selections from one or more of the following authors: Tibullus, Sulpicia, Propertius, and Ovid. Prerequisite: LATN 203 or higher or placement.

LATN 306  Roman Satire (4)
Reading of selected satires of Horace and Juvenal. Prerequisite: LATN 203 or higher or placement.

LATN 307  Ovid (4)
Readings from one or more of the works of Ovid. Prerequisite: LATN 203 or higher or placement.

LATN 308  Sallust (4)
This course focuses on the work of the Roman historian Sallust. Prerequisite: LATN 203 or higher or placement.

LATN 309  Livy (4)
This course focuses on the work of the Roman historian Livy. Prerequisite: LATN 203 or higher or placement.

LATN 310  The Roman Novel (4)
This course examines the genre of prose fiction in Latin, with particular attention to the Satyricon of Petronius and the Metamorphoses (or "Golden Ass") of Apuleius. Prerequisite: LATN 203 or higher or placement.

LATN 313  Lucretius (4)
This course is devoted to close study of the Latin text of De Rerum Natura (On the Nature of Things) by the Roman poet Lucretius. Prerequisite: LATN 203 or higher or placement.

LATN 320  Horace’s Lyric Poetry (4)
This course focuses on the lyric works of Horace, especially the Odes. Prerequisite: LATN 203 or higher or placement.

LATN 321  Horace: Satires and Epistles (4)
This course focuses on Horace’s hexameter works, the Satires and/or Epistles. Prerequisite: LATN 203 or higher or placement.

LATN 401  Roman Comedy (4)
A study of Roman comedy through a reading of at least one play by Plautus or Terence. Prerequisite: LATN 203 or higher or placement.

LATN 402  Roman Tragedy (4)
A study of Roman tragedy through a reading of at least one play by Seneca. Prerequisite: LATN 203 or higher or placement.

LATN 403  Prose of the Roman Empire (4)
This course focuses on the historical works of Tacitus, the letter of Pliny the Younger, and the biographies of the Caesars by Suetonius. Prerequisite: LATN 203 or higher or placement.

LATN 404  Poetry of the Roman Empire (4)
Selections from the poetry of the post-Augustan imperial period, with readings from one or more of the following authors: Seneca, Lucan, Statius, and Martial. Prerequisite: LATN 203 or higher or placement.

LATN 405  Medieval Latin (4)
Selections from the Latin prose and poetry of the fourth through fourteenth centuries, A.D. Prerequisite: LATN 203 or higher or placement.

LATN 406  Roman Philosophers (4)
This course examines the philosophical prose writings of Cicero and Seneca. Special attention is given to Stoicism. Prerequisite: LATN 203 or higher or placement.

LATN 407  Vergil (4)
Readings in the Eclogues, Georgics, and Aeneid. Prerequisite: LATN 203 or higher or placement.

LATN 440  Directed Reading (2 or 4)
Specific readings for advanced students. May be taken more than once for credit. Prerequisite: Professor consent and prerequisite override required.
LATN 444  Independent Study (2 or 4)
For students who offer an acceptable proposed course of study. May be taken more than once for credit. Prerequisite: Professor consent and prerequisite override required.

Library Resources (LIBR)

LIBR 101  Library Resources (2)
This course introduces students to the organization, collections, and services of an academic library and enables them to become more competent in finding, evaluating, and using electronic and traditional print resources in the humanities. The Internet, CD-ROMs, and various electronic databases are included.

Linguistics (LING)

LING 340  Linguistics (4)
A survey of various models of linguistic description with emphasis on the generative-transformational approach to syntax. Special attention is given to linguistics and literary style, and to the relationship of linguistics to psychology and philosophy.

LING 401  Grammatical Diversity in U.S. English (4)
Study of differences among varieties of English spoken in North America, focusing in particular on morphosyntactic variation: double modals ("I might could go to the store"), negative inversion ("Don't nobody want to ride the bus"), aspect marking ("Bruce be running, "I done pushed it"), "drama SO" ("I am SO not going to study tonight"), personal datives ("I need me a new printer"), positive "anymore" ("Gas is expensive anymore"). Emphasis on the grammatical richness and complexity of each variety. Debunking of the prejudice against examples of a natural grammatical diversity. Through a collaborative arrangement with Yale University, this course is available to Sewanee students who attend and participate in Yale class sessions in real-time via videoconferencing technology. Prerequisite: NOND 340 or LING 340.

LING 440  Independent Research in Linguistics (2 or 4)
An opportunity to conduct field research or write a research paper on an advanced topic in linguistics. Research findings and work are presented in written form and also orally in a suitable academic venue. Prerequisite: Professor consent and prerequisite override required.

Literary Theory and Criticism (LITC)

LITC 401  Literary Criticism (4)
A study of literary criticism from Plato and Aristotle to the New Historicism, beginning with an examination of current critical theory and proceeding by study of the major critical documents in our literary tradition. Emphasis is placed on practical application of critical theory as well as on its history and development. Prerequisite: ENGL 101 or HUMN 101.

LITC 454  The American Literary Quarterly (4)
The student meets regularly with the staff of the Sewanee Review to discuss matters of publishing history, the literary marketplace, and all levels of the editorial process. Through these discussions and analysis of primary sources, the student learns the history of the American quarterly in its various modes--from specialized academic journal, to ephemeral "little magazine," to cultural review with strong political content, to literary review with a critical program. The student writes two to three book reviews as well as a final paper graded by the editor. Open only to the Aiken Taylor Fellow. Prerequisite: Professor consent and prerequisite override required.

Liturgics and Church Music (LTCM)

LTCM 331  Hymnody of Christian Church (3)
An exploration of the church's song from textual, musical, liturgical, and historical perspectives. This course assists students seeking to gain a practical working knowledge of the resources found in The Hymnal 1982, its appendix, supplements, and other related collections published since The Hymnal 1982. This course does not serve in fulfillment of any general distribution requirement in the College and does not count toward a major or minor in Religion.

Mathematics (MATH)

MATH 100  Topics in Mathematics (4)
Intended for prospective majors outside of mathematics, computer science, and the physical sciences, this course focuses on one or more important areas of mathematics with emphasis on the creativity and power of abstract representation, mathematical inquiry, and logical reasoning. Specific past topics have included calculus, probability, number theory, group theory, and encryption. Current topics vary by instructor.

MATH 101  Calculus I (4)
An elementary course introducing the student to the basic concepts of calculus: functions, transcendental functions, limits, derivatives, and integrals. Emphasis on problem solving. Prerequisite: Placement.
MATH 102  Calculus II (4)
A continuation of Calculus I. Topics include further theory and applications of integration, techniques of integration, and introduction
to series. Some work with a computer is included. Prerequisite: MATH 101 or placement.

MATH 207  Multidimensional Calculus (4)
Calculus of several variables. Vectors, partial and directional derivatives, space curves, gradients, maxima and minima, linear and
differentiable transformations, vector fields, line integrals, multidimensional Riemann integrals, and applications in physics and
geometry are considered. Prerequisite: MATH 102 or placement.

MATH 210  Linear Algebra (4)
A course designed to provide some important mathematical tools useful in a variety of fields. Systems of linear equations, vectors and
matrices, determinants, vector spaces, linear transformations, inner and cross products, and eigen values and canonical forms are
considered. Prerequisite: MATH 102 or placement.

MATH 212  Differential Equations (4)
Ordinary differential equations, with applications. Methods of numerical approximation, power series, and Laplace transforms.
Existence and uniqueness of solution. Prerequisite: MATH 102 or placement.

MATH 215  Discrete Mathematical Structures (4)
This course is required for most courses in mathematics or computer science numbered 300 or above. Topics normally include the
following: logic, sets, functions, relations, graphs and trees, mathematical induction, combinatorics, recursion, and algebraic structures.
The subject matter is to be of current interest to both mathematics and computer science students. Prerequisite: MATH 101 or higher or placement.

MATH 301  Introduction to Numerical Analysis (4)
Includes interpolation and curve-fitting, quadrature, iterative methods in linear and non-linear algebra, difference equations, and
applications of the above to the approximate solution of ordinary and partial differential equations. Prerequisite: MATH 207 and MATH 215.

MATH 303  Analysis I (4)
A rigorous treatment of continuity, differentiation, and integration for functions of a real variable. The course also includes
convergence of series and sequences of functions as well as topology of the real line. Prerequisite: MATH 207 and MATH 215.

MATH 305  Abstract Algebra I (4)
A study of these important algebraic structures: integral domains, polynomials, groups, vector spaces, rings and ideals, fields, and
elementary Galois theory. Prerequisite: MATH 215.

MATH 306  Abstract Algebra II (4)
A study of these important algebraic structures: integral domains, polynomials, groups, vector spaces, rings and ideals, fields, and
elementary Galois theory. Prerequisite: MATH 305.

MATH 311  Functions of a Complex Variable (4)
An introduction to analytic functions. Rational, exponential, logarithmic, and trigonometric functions in the complex plane, Cauchy's
integral formula, Taylor series, Laurent series, residues, poles, and conformal mapping are considered along with applications to
physical problems and other areas of mathematics. Prerequisite: MATH 207 and MATH 215.

MATH 313  Algebraic Number Theory (4)
Largely an algebraic study of the standard number-theoretic functions, congruences, primes, quadratic residues, and other topics
selected according to the interests of the students and instructor. Prerequisite: MATH 215.

MATH 314  Topology (4)
An introduction to point-set topology with emphasis on Euclidean spaces and applications to analysis. Topics include connectedness,
compactness, countability conditions, separation properties, metric spaces, continuity, homeomorphisms, and product spaces.
Prerequisite: MATH 215.

MATH 321  Probability and Statistics I (4)
A treatment of probability and a logical development of the framework of mathematical statistics. Topics include random variables,
distribution functions, sampling, and statistical inference. Prerequisite: MATH 207 and MATH 215.

MATH 322  Probability and Statistics II (4)
A treatment of probability and a logical development of the framework of mathematical statistics. Topics include random variables,
distribution functions, sampling, and statistical inference. Prerequisite: MATH 321.

MATH 330  History of Mathematics (4)
A survey of classical mathematics from ancient times to the development of calculus, together with selected topics from the history of
modern mathematics. Prerequisite: MATH 102.

MATH 332  Mathematical Modeling (4)
An introduction to the creation of mathematical models, both deterministic and probabilistic, for the description of problems drawn
from physical, biological, social, and environmental sources. Prerequisite: MATH 215 and CSCI 157.
MATH 334  Partial Differential Equations and Modeling  (4)
This course addresses the techniques and theory of partial differential equations. Many physical and biological applications and models are explored, including the heat equation, the wave equation, and LaPlace's equation. Significant attention is given to both theory and applications. 
Prerequisite: MATH 207 and MATH 212.

MATH 401  Analysis II  (4)
A concentrated study of the theory of functions of a real variable. Abstract methods are emphasized. Students are active participants in the presentation. 
Prerequisite: MATH 303.

MATH 402  Special Topics  (4)
Study of a variable topic in mathematics. Repeatable for credit with change of topic. 
Prerequisite: MATH 215.

MATH 403  Honors Seminar  (4)
Study of a selected topic. Participants in the seminar include the mathematics faculty and invited students.

MATH 410  Mathematical Methods in Physics  (4)
Vector spaces and linear operators, with applications. Fourier series, boundary value problems, orthogonal functions. 
Prerequisite: MATH 212.

MATH 416  Algebraic Topology  (4)
An introduction to algebraic and combinational topology with emphasis on applications to analysis and Euclidean geometry. Topics covered include simplicial homology, the fundamental group, covering spaces, the higher homotopy groups, and the homology sequence. 
Prerequisite: MATH 314.

MATH 420  Geometry  (4)
Topics in Euclidean and non-Euclidean geometry are discussed. Particular emphasis is on the axiomatic approach in the study of geometry. 
Prerequisite: MATH 215.

MATH 430  Calculus on Manifolds  (4)
Multivariable calculus including the inverse and implicit function theorems, manifolds (spaces that locally resemble Euclidean space), differential forms, and Stokes' Theorem for compact, oriented k-manifolds. 
Prerequisite: MATH 210 and MATH 215.

MATH 444  Independent Study  (2 or 4)
An opportunity for advanced students to pursue topics of special interest. 
Prerequisite: Professor consent and prerequisite override required.

Medical Humanities (MHUM)

MHUM 103  Biological and Cultural Aspects of Diabetes  (2)
An examination of the biological and socio-cultural bases of diabetes and the economic and environmental factors that contribute to its prevalence in Appalachia. 
Prerequisite: One course with attribute G5 or G5E including AP or IB credit.

MHUM 108  Introduction to Medical Humanities: The Human Condition  (4)
This course examines disease and healing through readings and discussion concerning the pragmatic and moral challenges faced by individuals and societies. Material is drawn from the Journal of Medical Humanities and books authored by those in the medical and public health fields. Focus extends to how we think about suffering, chronic disease, mental illness, and their impact on medical practice and policy.

MHUM 110  Introduction to Sociology and Human Health  (4)
A survey of major theoretical and empirical approaches to the impact of social structures, culture, and group identities on individual and group attitudes and behavior. Emphasis is placed on physical and mental health issues, medical science and health care provisions, and patient/care provider dynamics. Topics include the social construction and behavioral implications of sex and gender, race and ethnicity, and social class, as well as behavioral, social, and ethical implications of differential access to legal, educational, and health care systems. 
Prerequisite: BIOL 133 and CHEM 120.

Medieval Studies (MDST)

MDST 400  Medieval Colloquium Seminar  (4)
This interdisciplinary course explores medieval topics.

MDST 444  Independent Study  (2 or 4)
May be taken more than once for credit. 
Prerequisite: Professor consent and prerequisite override required.

Music (MUSC)

MUSC 101  Music of Western Civilization  (4)
An introduction to the great music of Western civilization from the Middle Ages to the present. The course begins with a discussion of the elements of music and proceeds with a chronological overview of music history. Musical masterworks from all style periods are studied. May not be taken for credit by students who have taken MUSC 151.
MUSC 102  Music Fundamentals I: Chords and Keys (2)
A general introduction to the language of music intended to help the student gain fluency in reading conventional musical notation. Fundamental theoretical concepts (melodic and rhythmic notation, intervals, major and minor key signatures, major and natural minor scales, and simple and compound meters) are studied and rudimentary piano skills (scales and chords) are cultivated in a weekly laboratory (one half hour per week). Students with some proficiency in these areas are urged to seek placement in MUSC 103.

MUSC 103  Music Fundamentals II: Composing for the Keyboard (2)
This course assumes knowledge of basic musical notation, intervals, key signatures, major and natural minor scales, and compound meters. Topics studied include harmonic progressions in major and minor keys, harmonic and melodic minor scales, basic Roman numeral analysis and the harmonization of melodies using I, IV, and V chords. The course culminates in a simple composition assignment for piano. Keyboard skills are developed in a weekly laboratory (one half hour per week) and includes simple chord progression and a short piece. Students with some proficiency in these areas are urged to seek placement in MUSC 250. Note: This course cannot be taken for credit by students who have already earned a full course credit for MUSC 102. Prerequisite: MUSC 102 or placement.

MUSC 104  Music Fundamentals: Keyboard Skills (4)
A general introduction to the language of music, using the keyboard as tool kit. Students with little or no experience in keyboard practice and acquire the ability to play basic piano compositions. They also learn the essentials of accompanying melodies with harmonies. Along with keyboard skills, the student learns fundamental theoretical concepts (melodic and rhythmic notation, intervals, major and minor key signatures, major and natural minor scales, and simple and compound meters) while gaining fluency in reading conventional musical notation. Includes an additional studio practicum session. Not open for credit to students who have previously taken MUSC 102 or MUSC 103.

MUSC 105  Introduction to World Music (4)
An introduction to selected non-Western musics that broadly considers the function and aesthetics of music in non-Western cultures. Analytical terminology related to different musical genres and styles is also emphasized. To situate the music of the Southeastern U.S. in this same kind of cultural analysis, one unit looks at various folk music traditions from this region. A major assignment of the course involves preparing a cultural and stylistic assessment of a music group, genre, or repertory familiar to the student.

MUSC 111  Knowing the Score: Music and Electronic Media (4)
This course allows students to develop musical literacy and, concurrently, to explore the ways electronic keyboards and computers communicate. Participants use a new technique for learning musical notation that combines the aural experience of music with its visual representation on the computer monitor. Hands-on experience with computers and piano keyboards is important, as students learn the rudiments of music making and notation, composing their own melodies and rhythms. Basics of MIDI-Musical Instrument Digital Interface, the communication protocol between musical instruments and computers will be covered. The course follows a historical progression, examining a few representative masterpieces of Western classical music. Initially, early music and its relatively simple melodic organization provide students with an entrée to notation, but as literacy skills increase, more recent compositions come under analysis, culminating in nineteenth- and twentieth-century works. The music theory skills acquired here a.

MUSC 141  "Ramblin' Blues:" The Back Roads of Southern Music (4)
The "roots" music of the Southeast has been one of the region's and the country's chief exports. Musicians wander back roads, crowd front porches and church pews, and sometimes make their way to music centers like Nashville, New Orleans, and Memphis. This course focuses on musicians in the Southern tradition and addresses diverse idioms including folk, blues, country, bluegrass, rockabilly, sydeco, and shape-note singing. Intended mainly for freshmen in the Living Learning Communities, the course assumes experience with a range of musics and introduces terminology required for knowledgeable analysis of roots music including mode, meter, and form (e.g., 12-bar blues.) This course may not be taken for credit by students who have taken MUSC 213 or MUSC 223.

MUSC 143  Move on up a Little Higher: The History of Gospel Music (4)
African American Gospel music represents a unique and powerful tradition of American music and culture. This course begins with the foundations of Gospel music as represented in African American spirituals and blues along with its religious roots in the Great Awakenings and the later Pentecostal movement. Subsequent topics include the post-Civil War Jubilee choral style, Gospel's "golden age" of 1945-55, the advent of black-run radio programs, record companies, and a performance circuit for Gospel singers. Gospel music from 1960 to the present is examined bio-chronologically, discussing important songwriters, singers, and the music's significant stylistic changes. As a useful overture to study students may pursue in upper-level music courses, this course also introduces terminology required for musical analysis, including mode, meter, and form.

MUSC 151  Song, Symphony, Stage: Music in Western Civilization (4)
An accelerated version of MUSC 101 intended for performing musicians or other students with fair experience as listeners. After a quick review of the history of Western music, the course proceeds to consider topics such as the many manifestations of songs through the centuries, music and dance, music and politics, and musical exoticism/globalization. In addition to songs, other genres under consideration include symphonies, concertos, sonatas, operas, and musicals. Students take an active role in selecting music for discussion. May not be taken for credit by students who have taken MUSC 101.
MUSC 201  Bach, Beethoven, and the Beatles: History of Music in the Modern Era (4)
A detailed survey of music in the 18th, 19th, and 20th centuries. The course first looks at early modern traits in music of the 18th century, like Bach’s polyphony and castrato singers, and then considers the influence of the Enlightenment on music and Beethoven’s championing of individual expression. The enhanced status of popular musics—including jazz, rock, and rap—in the 20th century is linked with the broader cultural development of the “mechanically reproducible artwork,” specifically music recording. Prerequisite: MUSC 101.

MUSC 205  Music of the Baroque Era (4)
A survey of the history and literature of music from 1600 to 1750 culminating in the study of selected works by Bach and Handel. Prerequisite: MUSC 101 or HUMN 201 or HUMN 202.

MUSC 206  Music of the Classic Period (4)
A study of the formulation of the classical style and its evolution in the hands of the Viennese classicists: Haydn, Mozart, and Beethoven. Prerequisite: MUSC 101 or HUMN 202.

MUSC 207  Music of the Romantic Period (4)
A study of the history, literature, and ethos of musical romanticism as it is expressed in the works of the great composers from Schubert to Mahler. Prerequisite: MUSC 101 or HUMN 202.

MUSC 208  Music of the Twentieth Century (4)
A study of the history and literature of music from the Impressionist period to the present day, encompassing neoclassicism, expressionism, serialism, and electronic music. Prerequisite: MUSC 101 or HUMN 202.

MUSC 210  Music in Multicultural America (4)
An exploration of historical experiences of various ethnic communities in the United States as they are expressed through music. The course includes an examination of how music has shaped and reinforced individual and collective identity. Issues concerning identity such as ethnicity, gender, generation, nationalism, and multiculturalism are discussed using case studies that represent African-American, Asian-American, Chicano/Latino-American, European-American, and Native American communities. Students also learn basic musical concepts and terminologies as well as basic analytical tools of ethnomusicology. Prerequisite: MUSC 101 or MUSC 105.

MUSC 211  “•—˜Songs of the Caged, Songs of the Free”•—˜: Music, Place, and Identity in Asian Diasporas (4)
Forcibly or voluntarily, people have migrated from their native places in Asia to alien lands since ancient times. While maintaining active and imaginary links with their homelands, these communities have created unique diasporic cultures of their own. This course explores such historical experiences of migrants, exiles, and sojourners from Asia and the impact of their dislocation—relocation experiences on the reconstruction of their identities. Although the primary focus is on music as an identity marker, students also consider literature and films. The course refers to different diasporic communities worldwide that represent the diversity of Asian diasporas. Prerequisite: ASIA 100 or MUSC 101 or MUSC 105.

MUSC 212  From Court Dances to Sacrificial Dances: Cultural Transformations in Music (4)
An examination of representative canonic works composed between the mid-eighteenth century and the beginning of World War I. During this period music traces the socio-political changes seen more broadly in the West, from aristocracy to democracy, with musicians pursuing ever greater freedom of individual expression. Large-scale and chamber works by composers such as Mozart, Beethoven, Brahms, and Stravinsky are addressed from an analytical, historical, and critical perspective. Prerequisite: MUSC 101 or MUSC 151.

MUSC 213  From Ragtime to Radiohead: Music in the Era of Recordings (4)
Recording technologies, which date back to the late nineteenth century, have affected music more profoundly than any other musical change since the adoption of music notation. This course traces the development of those technologies, with particular attention to the performers, composers, and repertories that have exploited them. Many important figures and movements in twentieth and twenty-first century music are addressed: ragtime, blues, jazz, and rock; Copland, Varèse, Reich; the Beatles, Pink Floyd, Radiohead. Different recording formats—from piano rolls to mp3s—receive particular attention. Prerequisite: MUSC 101 or MUSC 105 or MUSC 141 or MUSC 151.

MUSC 214  Electronic Music: Synthesis Digital Recording (4)
This course covers the fundamentals of electronic music and studio recording. Using Reason software, students learn about MIDI, sound synthesis, sampling, drum machines, loop players and sound processing. The second half of the semester focuses on Pro Tools, a digital recording program. Students learn recording techniques, sound editing, use of plug-in MIDI instruments, and how to produce recordings of their own music. Prerequisite: MUSC 103 or MUSC 104 or MUSC 260.

MUSC 219  The Symphony (4)
A study of the principal genre of orchestral composition from its birth in the eighteenth century to the present day. Selected works by Haydn, Beethoven, Brahms, Mahler, and others will be closely examined. The evolution of the symphony orchestra will be considered. Prerequisite: MUSC 101 or HUMN 202.

MUSC 223  American Music (4)
A chronological survey of music in the United States from the colonial period to the present day with emphasis on the music of the twentieth century. The course examines both European-derived and vernacular styles (e.g., ragtime, jazz, and rock). Prerequisite: MUSC 101 or MUSC 105 or MUSC 141 or MUSC 151.
MUSC 224  Musics of Latin America (4)
This class explores different musical traditions of Latin America such as salsa, merengue, cumbia, porro, bolero, danzón, and samba as manifestations of cross-cultural interaction and/or religious syncretism. Through a theoretical and practical approach, students also consider elements related to construction of Latino cultural identities (e.g., music, language, social dancing) vis-à-vis migration and diaspora. The course also interrogates stereotypes and other misrepresentations of Latino culture in the U.S. Prerequisite: MUSC 101.

MUSC 225  Music and Drama (4)
A comparative and historical examination of works for the lyric stage, including grand opera, comic opera in its various national manifestations, and American musical theatre. Literary sources of stage works will be read in conjunction with the study of scores. Prerequisite: MUSC 101 or HUMN 202.

MUSC 227  Survey of Keyboard Literature (4)
A study of music composed for keyboard instruments from the time a distinct keyboard idiom appeared in the late Renaissance to the present day. Selected works by composers such as Bach, Chopin, Liszt, Debussy, and Messiaen will be closely examined. Prerequisite: MUSC 101 or HUMN 202.

MUSC 229  The Mass in Music (4)
An historical survey of musical settings of the mass from Gregorian chant to the twentieth century. Settings by Palestrina, Machaut, Bach, Haydn, Beethoven, Verdi, and twentieth-century composers will be analyzed in detail. Prerequisite: MUSC 101 or HUMN 202.

MUSC 231  Music in the Anglican Church (4)
A survey of music in the English church from the Reformation to the present day. The evolving role of music in the Anglican liturgy will be considered against the backdrop of the history of the English church and the evolution of European musical style. Works by Byrd, Gibbons, Purcell, Handel, Vaughan Williams and others will be closely examined. Prerequisite: MUSC 101 or HUMN 202.

MUSC 233  Toward the Great War: Impressionism and Modernism (4)
The turn of the twentieth century was a turbulent time for music, literature, and the visual arts, with challenges to the artistic status quo emanating especially from Paris and Vienna. Impressionism and Modernism both reflect attempts to come to terms with a changing world, and the Great War forever altered the cultural and artistic landscape. Works by Debussy, Mahler, Strauss, Schoenberg, and Stravinsky are examined from analytical, cultural, and historical perspectives, with parallel developments in the literary and visual arts also taken into consideration.

MUSC 235  The Liturgical Music of Johann Sebastian Bach (4)
This course explores the musical, poetic, and theological contexts of the works Johann Sebastian Bach composed for the Lutheran liturgy from his early career (the cantata Gottes Zeit ist die allerbeste Zeit, BWV 106) through his final years (Mass in B Minor, BWV 232). Consideration is given not only to the texts Bach sets but also, and more importantly, to the ways in which the music itself comments on and interprets those texts. A working knowledge of basic music notation is helpful for class discussion.

MUSC 237  The Life and Work of Ludwig van Beethoven (4)
The course will focus most centrally on a limited number of Beethoven's works that have remained as the staple masterpieces of Western music. Selected compositions from the piano sonatas, the symphonies, and the string quartets will be stressed; students will be expected to learn these in considerable detail. Beethoven's relationship to his heritage from Mozart and Haydn will be studied, as well as the personal quality of his style and the changes his individuality brought to music. Finally, the class will attempt to account for the continuing power and attraction of Beethoven's works throughout two centuries and into the present day. Prerequisite: MUSC 101 or HUMN 202.

MUSC 241  Jazz Language I: Beginning Improvisation (2)
In this course students learn to identify common elements of the jazz vocabulary, demonstrate how this vocabulary is used characteristically in jazz solos, and develop an approach to mastering the vocabulary through practice, transcription, and performance on any instrument. Students apply this approach each week on the designated tune, culminating with a final playing evaluation on any two of the tunes learned that semester. The list of selected tunes for the semester is provided at the first class meeting along with suggested recordings. Selected tunes include works from jazz masters such as Miles Davis, Herbie Hancock, and Joe Henderson. Prerequisite: MUSC 260. Prerequisite or Corequisite: MUSC 257.

MUSC 243  If It Ain't Got That Swing: The History of Jazz (4)
Jazz has been called "America's Classical Music" and the United States' greatest musical export. Jazz is at once an improvisatory yet timeless art. This course presents a chronological survey of its major styles and artists, from African acculturation in the New World to the present. Topics include the roots of jazz, the New Orleans masters, jazz in the 20's, Big Band, Bebop, Post-Bop styles, Avant-garde, Fusion, recent developments, and jazz vocalists. Through listening assignments and attendance at live performances, students learn to identify jazz styles and instrumentation. Prerequisite: MUSC 101 or MUSC 141 or MUSC 143 or MUSC 257.

MUSC 245  Arranging Music for Ensembles (2)
This course introduces the principles of music arranging for students who have mastered the fundamentals of music theory. In an interactive environment, students learn to prepare music for choirs, children's ensembles, bands, and other instrumental groups. The course addresses instrumentation, scoring, and part-making, and culminates in projects undertaken in collaboration with ensembles and musicians on campus and within the greater Sewanee community. Prerequisite: MUSC 102.
MUSC 251  University Choir (1)
The University Choir plays an important role in the musical life of the University and All Saints’ Chapel. At All Saints’, the choir’s activities include singing at all Sunday Eucharist services during the semester as well as monthly Choral Evensong. In addition to its liturgical duties, the choir offers several concert performances throughout the year, often with orchestral accompaniment. Membership in the choir is open to any undergraduate student.

MUSC 253  University Orchestra (1)
The University Orchestra presents the full range of the symphonic repertory and collaborates frequently with other organizations to present choral-orchestral and musico-theatrical works. Participation in the University Orchestra is open to all qualified undergraduate students as well as students from the School of Theology, faculty, and members of the Sewanee community.

MUSC 255  Workshop for the Singing Actor (4)
Training in performance as a singing actor in a workshop setting, providing opportunities for the integration of singing and movement. The course will cover a variety of musical styles with emphasis on Broadway and opera scenes.

MUSC 257  University Jazz Ensemble (1)
Jazz Ensemble provides experiences in performance of all types of jazz literature from early swing (Duke Ellington, Count Basie) and Latin forms (Antonio Carlos Jobim) to contemporary fusion (Pat Metheny, Brecker Brothers, Yellow jackets). The group focuses on the developing jazz student, providing an opportunity for a challenging ensemble experience while encouraging the performer to explore improvisation. In addition, members have the opportunity to compose and arrange music for the ensemble. Membership is open to all students regardless of major. The group consists of saxophones, trumpets, trombones, guitar, bass, drum set and keyboard. In addition, the group involves male and female vocalists as well as string players with an interest in learning to sing or play jazz. The jazz ensemble offers one or more performances each semester.

MUSC 258  University Gospel Choir (1)
The University gospel choir, which performs under the name “Sewanee Praise,” offers a campus performance medium for gospel music. The group’s repertory includes spirituals, traditional and contemporary gospel, praise and worship, and contemporary Christian. May be repeated for credit.

MUSC 259  Chamber Ensemble (1)
Chamber ensemble is designed to provide students with a performance opportunity in small ensemble repertoire. Ensembles will be formed using the available personnel of woodwind, brass, string, and piano students. These ensembles may include: woodwind quintet, clarinet quartet, flute quartet, brass quintets, string quartets, and other various ensembles based on the repertoire and available players. Pianists may participate based upon the availability of other instrumentalists to form piano-based ensembles.

MUSC 260  Introduction to Part Writing (4)
The sequence of MUSC 260, MUSC 261, and MUSC 360 comprise a systematic view of the theoretical concepts and applied skills requisite to good musicianship. Required of music majors, the sequence is also appropriate for non-majors who are serious students of music performance or composition. An introduction to the harmonic theory of the common practice period, the course begins with a review of music fundamentals and then examines the nature of triads and seventh chords, basic principles of voice-leading and harmonic progression, chord inversion, and non-chord tones. Skills such as ear-training and keyboard harmony are simultaneously cultivated. Prerequisite: MUSC 103 or MUSC 104 or placement.

MUSC 261  Seventh Chords and Chromatic Harmony (4)
A continuation of the study of the harmony of the common practice period, including an introduction to chromatic harmony (secondary function chords and diatonic modulation). The vocabulary of harmonic analysis is extended; aural skills on an increasingly sophisticated level are cultivated. Composition in traditional music idioms is undertaken. Prerequisite: MUSC 260.

MUSC 267  Applied Guitar (Group) (1)
Applied instruction in guitar in a group setting.

MUSC 268  Applied Guitar (1)
This course is designed for the non-major. The course may be taken more than once for credit. Weekly lessons with the instructor and daily practice are expected.

MUSC 269  Music of the Birds and Bees: Music and Nature (4)
A survey of three related topics within the general area of music and nature: a) various theories on the origin of music, many of which recognize the sounds of nature as important mimetic sources for music, b) the connections with love and sex that nature imagery in music often suggests, and c) the study of specific pieces inspired by nature. Composers and pieces to be considered include the Western classical tradition (e.g., Vivaldi’s Four Seasons, Beethoven’s Pastoral Symphony) and other traditions, such as Anglo-American folk and popular songs and non-Western musics (e.g., native American songs, Chinese koto music). Discussion of these works helps to develop a vocabulary of music style terms and focuses attention on how the music–nature conjunction has changed through history. Prerequisite: MUSC 101 or MUSC 105 or MUSC 141 or MUSC 143 or MUSC 151.

MUSC 271  Applied Piano (1)
This course is designed for the non-major. The course may be taken more than once for credit. Weekly lessons with the instructor and daily practice are expected. Prerequisite: MUSC 104.
MUSC 273  Applied Organ (1)
This course is designed for the non-major. The course may be taken more than once for credit. Weekly lessons with the instructor and daily practice are expected.

MUSC 275  Applied Voice (1)
This course is designed for the non-major. The course may be taken more than once for credit. Weekly lessons with the instructor and daily practice are expected.

MUSC 276  Applied Broadway Singing (1)
This course is designed for the non-major. The course may be taken more than once for credit. Weekly lessons with the instructor and daily practice are expected.

MUSC 277  Applied Strings (1)
This course is designed for the non-major. The course may be taken more than once for credit. Weekly lessons with the instructor and daily practice are expected.

MUSC 278  Applied Fiddle (1)
This course is designed for the non-major. The course may be taken more than once for credit. Weekly lessons with the instructor and daily practice are expected.

MUSC 279  Applied Winds (1)
This course is designed for the non-major. The course may be taken more than once for credit. Weekly lessons with the instructor and daily practice are expected.

MUSC 281  Applied Carillon (1)

MUSC 285  Applied Percussion (1)
This course is designed for the non-major. The course may be taken more than once for credit. Weekly lessons with the instructor and daily practice are expected.

MUSC 287  Applied Harp (1)

MUSC 289  Applied Jazz Piano (1)
Prerequisite: MUSC 104. Prerequisite or Corequisite: MUSC 257.

MUSC 301  Topics in Early Music (4)
An introduction to musicology that considers music of the medieval, Renaissance, and baroque periods. While the course surveys the music of these periods and its historical contexts, the primary focus is on the theoretical and critical approaches of recent scholarship. The course assumes substantial previous contact with music history on the part of the student. Prerequisite: (MUSC 101 or MUSC 151) and MUSC 260.

MUSC 345  Advanced Arranging for Ensembles (4)
This course in music arranging is geared for students with more advanced understanding of music theory. In an interactive environment, students learn how to arrange music for a wide variety of musical groups, including orchestras, bands, choirs, and children's ensembles. The course includes units on instrumentation, scoring, part-making, and developmental and formal musical techniques. It culminates in projects undertaken in collaboration with ensembles and musicians on campus and within the greater Sewanee community. Prerequisite: MUSC 260.

MUSC 360  Advanced Chromatic Harmony (4)
Advanced chromatic sonorities, chromatic modulation, and extended tertian harmonies are studied. Aspects of twentieth-century and pre-Baroque music theory and analytic vocabulary are introduced. Exercises in free composition are undertaken. Prerequisite: MUSC 260.

MUSC 368  Applied Guitar (2)
This course may be taken more than once for credit. Weekly lessons with the instructor and daily practice are expected. Prerequisite or Corequisite: MUSC 260.

MUSC 371  Applied Piano (2)
The course may be taken more than once for credit. Weekly lessons with the instructor and daily practice are expected. Prerequisite or Corequisite: MUSC 260.

MUSC 373  Applied Organ (2)
The course may be taken more than once for credit. Weekly lessons with the instructor and daily practice are expected. Prerequisite or Corequisite: MUSC 260.

MUSC 375  Applied Voice (2)
The course may be taken more than once for credit. Weekly lessons with the instructor and daily practice are expected. Prerequisite or Corequisite: MUSC 260.

MUSC 377  Applied Strings (2)
The course may be taken more than once for credit. Weekly lessons with the instructor and daily practice are expected. Prerequisite or Corequisite: MUSC 260.
MUSC 378  Applied Fiddle (2)  
The course may be taken more than once for credit. Weekly lessons with the instructor and daily practice are expected. Prerequisite or Corequisite: MUSC 260.

MUSC 379  Applied Winds (2)  
The course may be taken more than once for credit. Weekly lessons with the instructor and daily practice are expected. Prerequisite or Corequisite: MUSC 260.

MUSC 381  Applied Carillon (2)  
The course may be taken more than once for credit. Weekly lessons with the instructor and daily practice are expected. Music majors may earn a full course credit during the semester in which a senior recital is given.

MUSC 383  Applied Conducting (2)  
This performance course may only be taken by students who are enrolled in—or have already completed--MUSC 260, MUSC 261, and MUSC 360. Consent of the instructor is required; the course may be taken more than once for credit. Weekly lessons with the instructor and daily practice are expected. Music majors may earn a full course credit during the semester in which a senior recital is given.

MUSC 385  Applied Percussion (2)  
The course may be taken more than once for credit. Weekly lessons with the instructor and daily practice are expected. Music majors may earn a full course credit during the semester in which a senior recital is given. Prerequisite: MUSC 260.

MUSC 387  Applied Harp (2)  
The course may be taken more than once for credit. Weekly lessons with the instructor and daily practice are expected. Music majors may earn a full course credit during the semester in which a senior recital is given.

MUSC 389  Applied Jazz Piano (2)  
Prerequisite: MUSC 260. Prerequisite or Corequisite: MUSC 257.

MUSC 405  Counterpoint and Fugue (4)  
Analysis and writing in all eighteenth-century contrapuntal and fugal forms. Prerequisite: MUSC 360.

MUSC 444  Independent Study (2 or 4)  
To meet the needs and particular interests of selected students. May be repeated. Prerequisite: Professor consent and prerequisite override required.

MUSC 470  Recital (2)  
Open only to students pursuing majors in music.

Philosophy (PHIL)

PHIL 101  Topics in Philosophy (4)  
Topics and themes in philosophy related to central questions of philosophy: Is there a meaning to human life? What can we know? What is the nature of reality? And how should we live? These questions are addressed through a rigorous examination of philosophical texts, works of literature, films, and contemporary issues.

PHIL 190  Informal Logic and Critical Thinking (4)  
An introductory study of classical logic, symbolic logic, and informal reasoning. Not open for credit to students who have received credit for PHIL 201.

PHIL 203  Ancient Philosophy from Homer to Augustine (4)  
An examination of ancient thought from Homer to Augustine, involving the study of major works of ancient philosophy in the context of their historical, cultural and religious setting. Special attention is given to how ancient thinkers understood human happiness, the place of human life in the order of the universe, the nature of reality, and the limits of human knowledge and reason. Primary emphasis is on the evaluation of these thinkers’ views.

PHIL 204  Modern Philosophy (4)  
An examination of the philosophical revolution that accompanied the rise of modern science and its distinctive set of philosophical problems. The following problems will be emphasized: the nature of knowledge and perception, the existence and nature of God, the existence of material world, the nature of linguistic meaning, the mind–body relationship, and the nature of personal identity.

PHIL 210  Philosophical Issues in Christianity (4)  
An examination of recent philosophical work on a number of doctrines that are central to traditional Christian theology. Topics include, among others, the Trinity, the Incarnation, the Atonement, and the Resurrection, as well as the nature of God’s goodness and its compatibility with the traditional doctrine of Hell, and the ethics of love. Not open for credit to students who have completed PHIL 213 or PHIL 313.

PHIL 215  Chinese Philosophy (4)  
An examination of philosophical texts of classical Confucianism and Taoism. Emphasis will be given to the cultural context of these texts and to the evaluation of the worldview they articulate.
PHIL 220  The Self (4)
An analysis of the major turning points in the development of the concept of the self in Western philosophical thought. The point of the analysis is to elucidate our contemporary conception and the problems with it in order to point to a solution to these problems. In so doing, possible answers to the questions of the nature of rationality, knowledge, faith, and the meaning of life will be proposed.

PHIL 222  Contemporary Moral Issues (4)
A philosophical examination of moral issues in contemporary life, such as abortion, euthanasia, sexual morality, capital punishment, environmental pollution, world hunger, and nuclear disarmament. Class lectures and discussions will help clarify the nature of each issue and examine the various arguments that have been advanced.

PHIL 223  Philosophy of Art (4)
An investigation of artistic judgment, creation, and the work of art itself. Based on readings of works by such authors as Kant, Nietzsche, Heidegger, and Derrida, students consider art in its various manifestations, including painting, sculpture, architecture, music, dance, literature, and film.

PHIL 224  Philosophy of Film (4)
An examination of film as a philosophical mode of expression. While sometimes treated as merely a popular medium, film requires the same attentive "close reading" as that devoted to written texts. This course examines how film "works"—that is, how its technological specificity affects how we understand and interpret its meaning philosophically. To address this issue, the course examines a combination of films, theoretical texts, and critical articles concerned with technique, genre, or individual films. Thematically, the course explores questions that bear on ethics, identity, and community.

PHIL 226  Philosophical Issues in Daoism (4)
An introduction to the classical texts of philosophical Daoism, Zhuangzi, and Daodejing, and to the classical and contemporary philosophical debates and controversies these texts have generated.

PHIL 230  Environmental Ethics (4)
Examines a wide range of controversial issues concerning the moral responsibilities of human beings toward the natural environment with special attention to competing philosophical theories on the moral status of non-human species and natural ecosystems.

PHIL 232  Business Ethics (4)
An examination of the moral dimensions of business activity, especially within the context of a democratic society. Topics may include social and economic justice, the nature of corporations, corporate accountability, social responsibility, the morality of hiring and firing, employee rights and duties, advertising, product safety, obligations to the environment, and international business.

PHIL 235  Bioethics (4)
This course explores ethical questions arising in health care and the biological sciences, focusing on the moral dimensions of decision-making within these domains. Topics may include allocation of healthcare resources, responsibilities of doctors to patients, the distinction between killing and allowing to die, medically-assisted suicide, abortion, and the use of technologies for genetic screening and manipulation.

PHIL 240  Controversies in Feminist Ethics (4)
An examination of the debates and issues that are central to feminist ethics. Topics covered include some of the following feminist challenges to traditional Western ethical theories: that traditional ethical theories have overlooked the significance of the emotions for moral reasoning and justification, that traditional theories have incorrectly emphasized justice, universality, and impartiality rather than care and attachments to particular individuals, and that Western ethics includes problematic assumptions about the atomistic nature of human beings. The course also explores the contemporary debates surrounding applied issues of particular interest to feminist authors, such as filial obligations, marriage, sexuality, abortion, prostitution, and pornography.

PHIL 252  Existentialism (4)
A survey of existentialism as a philosophic movement conducted through a study of its origins in Kierkegaard and Nietzsche and its contemporary expression in the writings of such thinkers as Heidegger and Sartre.

PHIL 255  Existentialism in Film (4)
This course examines the distinctive ways in which films by figures such as Ingmar Bergman, Akira Kurosawa, Terence Malick, and Woody Allen illustrate, examine, and attempt to resolve a variety of philosophical problems. Special attention is given to themes and problems arising in the thought of existentialist philosophers such as Friedrich Nietzsche, Sren Kierkegaard, and Jean Paul Sartre. Emphasis is on interpreting films in their relation to philosophical texts, on understanding the particular strengths and limits with which films represent such problems, and on the critical insights that films can offer about how to resolve philosophical issues.

PHIL 257  Medieval Philosophy (4)
An examination of some of the major philosophical texts of the medieval period from Augustine to Aquinas, including representative works from the medieval Christian, Jewish, and Islamic traditions. This course ends with a reading of Alasdair MacIntyre’s work, Three Rival Versions of Moral Inquiry, to raise the question of the validity of these medieval philosophical traditions in the pluralistic, post-modern world. Prerequisite: One course in philosophy at the 100- or 200-level (excluding PHIL 201).

PHIL 260  Epistemology (4)
An analysis of the philosophical problem of the nature of knowledge with specific emphasis on the problem of skepticism and solutions to that problem. Open only to students pursuing majors in philosophy. Prerequisite: One course in philosophy numbered 200 or above.
PHIL 307  Political Philosophy  (4)
A consideration of the nature and justification of political institutions through an examination of historically classic as well as contemporary sources. Special attention is given to debates concerning the proper expression of distributive justice, and to the nature and scope of political rights and liberties. Prerequisite: One course in philosophy numbered 200 or above.

PHIL 308  Metaphysics  (4)
This historically oriented program of reading and discussion focuses on the basic issues and fundamental problems of metaphysics. Particular attention is paid to the place of metaphysics in traditional philosophical thought and to its contemporary status and significance. Open only to students pursuing majors in philosophy. Prerequisite: One course in philosophy numbered 200 or above.

PHIL 309  Ethics  (4)
This course focuses on such approaches as Virtue Theory, Deontology, and Consequentialism, their source in classical texts, their treatment of such issues as the nature of value, the justification of action, and the psychology of moral choice, as well as on critiques of these approaches. Not open for credit to students who have previously taken PHIL 202. Prerequisite: One course in philosophy numbered 200 or above.

PHIL 310  Faith in Philosophy and Literature  (4)
A critical reading of selected philosophical and literary works which explore the nature and significance of religious faith. This course will consider how literary narrative and philosophical analysis function distinctively in the dialogue of faith and reason. Major figures will include Pascal, Hume, Kierkegaard, Walker Percy, Flannery O’Connor, and C.S. Lewis. The class will be conducted as a seminar with in-class presentations and a semester-long project.

PHIL 311  American Philosophy  (4)
A study of the transcendentalism of Emerson and Thoreau and the pragmatism of Pierce, James, and Dewey with focus on the relationship between theories of reality and theories of value. Prerequisite: One course in philosophy at the 100- or 200-level (excluding PHIL 201).

PHIL 312  Modern Logic  (4)
The aim of this course is to provide students with a working knowledge of modern logic through an examination of three increasingly powerful methods of representing the logical structure of ordinary language arguments. Emphasis on developing strategies for proving validity and invalidity.

PHIL 315  Reason, Desire, and the Good  (4)
This course investigates the nature of moral reasoning through work of some of the central figures in contemporary moral philosophy. Special attention is given to the relation between reason and moral obligation, the problem of moral skepticism, and the ethical significance of love. Readings are focused on debates between contemporary philosophers including Bernard Williams, Phillippa Foot, Christina Korsgaard, and Iris Murdoch, with attention to the historical origins of these debates in the works of Plato, Aristotle, Hume, and Kant. Prerequisite: One course in philosophy.

PHIL 319  Nineteenth-Century Philosophy  (4)
A survey of the major philosophers and movements from Kant to the beginning of the twentieth century. Some of the philosophies to be covered include Absolute Idealism, Marxism, existentialism, British liberalism, and pragmatism. Special attention will be given to Hegel, Mill, Nietzsche, and William James.

PHIL 320  Twentieth-Century Philosophy  (4)
This course will examine the development of Analytic Philosophy, which dominated academic philosophy in England and the United States for most of the twentieth century. Special attention focuses on Russell’s and Moore’s rejection of nineteenth-century idealism, American pragmatism, logical positivism, and ordinary language philosophy. Some of the recent post-modern critiques of analytic philosophy will also be considered. Prerequisite: One course in philosophy at the 100- or 200-level (excluding PHIL 201).

PHIL 321  Philosophy of Law  (4)
An examination of philosophical issues surrounding the nature of law and legal reasoning. Topics to include the following: the conditions of legal validity and the viability of natural law theory; the nature of legal normativity and its relation to other public manifestations of normativity (such as morality, religion, and etiquette); the limits and conditions of human liberty; the Constitutional status of rights to privacy; and the moral and legal justification of punishment. Not open for credit to students who have completed PHIL 221.

PHIL 322  20th Century Continental Philosophy  (4)
A survey of some of the main figures and texts in twentieth-century European thought. The class is based on questions concerning the relationship between self and other, and includes readings by such figures as Martin Heidegger, Jean-Paul Sartre, Simone de Beauvoir, Albert Camus, Primo Levi, Emmanuel Levinas, Simone Weil, and Jacques Derrida. Novels and plays are read alongside philosophical texts, with attention given to the way in which similar themes are articulated in these different styles of writing. Prerequisite: One course in philosophy.

PHIL 323  Contemporary Problems in Philosophical Theology  (4)
A critical examination of selected writings of contemporary philosophers on key issues in philosophical theology. Special emphasis will be given to current philosophical discussion of doctrines and problems of traditional Christian thought. Prerequisite: One course in philosophy at the 100- or 200-level (excluding PHIL 201).
PHIL 325  Plato (4)
A study of selected Platonic dialogue—especially the early and middle dialogues—together with the ethics of Socrates and the theories of knowledge, reality, and value developed by Plato. Prerequisite: One course in philosophy at the 100- or 200-level (excluding PHIL 201).

PHIL 337  Philosophy of Science (4)
A philosophical examination of the goals and methods of the natural sciences. Special attention is given to contemporary debates surrounding the following questions: How do we distinguish between science and non-science? What is the nature of scientific inference? How are scientific theories related to observational data? Are all natural sciences reducible to physics? What is the ontological status of unobservable, theoretical entities? How should we understand the relation between science and religion?. Prerequisite: One course in philosophy numbered 200 or above.

PHIL 340  Kierkegaard (4)
An examination of the philosophy of Soren Kierkegaard through a close reading of such primary texts as Either/Or, The Sickness Unto Death, Philosophical Fragments, Concluding Unscientific PostScript, and The Concept of Anxiety. Prominent themes may include, among other things, Kierkegaard’s conception of the self and the various types of despair that constitute a misrelation of the self; his conception of the differing aesthetic, ethical and religious spheres of existence; his critiques of modern philosophy and the modern church; and his understanding of the significance of various philosophical and religious beliefs and activities for living well. Prerequisite: One course in philosophy at the 100- or 200-level (excluding PHIL 201).

PHIL 350  Aristotle (4)
A study of the components and the coherence of Aristotle’s general understanding of being, philosophy of nature, conception of truth, and theory of man and the state. Prerequisite: One course in philosophy at the 100- or 200-level (excluding PHIL 201).

PHIL 403  Whitehead (4)
The metaphysics of Alfred North Whitehead, studied both in its historical development and in its systematic expression in Process and Reality. Prerequisite: One course in philosophy at the 100- or 200-level (excluding PHIL 201).

PHIL 411  Wittgenstein (4)
An examination and evaluation of Wittgenstein’s philosophical views through a close reading of various writings from Tractatus Logico-Philosophicus to Philosophical Investigations. Prerequisite: One course in philosophy at the 100- or 200-level (excluding PHIL 201).

PHIL 415  Nietzsche (4)
Examines selected writings from The Birth of Tragedy to The Will to Power. Emphasis is given to close reading of texts and critical evaluation of their main ideas. Prerequisite: One course in philosophy at the 100- or 200-level (excluding PHIL 201).

PHIL 426  Topics in Contemporary Philosophy (4)
An examination of contemporary debate on a selected topic such as ethical relativism, the relation of mind to body, or the nature of free will. Prerequisite: One course in philosophy at the 100- or 200-level (excluding PHIL 201).

PHIL 444  Independent Study (2 or 4)
An opportunity for advanced students to pursue topics of special interest. Prerequisite: Professor consent and prerequisite override required.

PHIL 492  Plato, Aristotle, and the Legacy of Ancient Philosophy (2)
Plato and Aristotle, as well as Hellenistic thinkers of the Epicurean, Stoic, and Neoplatonist schools, searchingly examined questions about human knowledge, existence, reason, and the nature of the mind and soul. This course provides a critical overview of the evolution of their debate. Selected extracts from the writings of the philosophers concerned, including Plato, Aristotle, Seneca, Cicero, and Lucretius, constitute the backbone of this course. This course is only available through the European Studies Program.

Physical Education (PHED)

PHED 102  Racquetball (0)
PHED 103  Weight Exercise (0)
PHED 104  Beginning Ballet (0)
PHED 105  Beginning Tennis (0)
PHED 106  Beginning Fencing (0)
PHED 108  Beginning Handball (0)
PHED 110  Aerobics (0)
PHED 111  Zumba (0)
PHED 113  Beginning Jazz (0)
PHED 115  Beginning Riding (0)
PHED 116  Introduction to Horse Management (0)
This course introduces the basics of handling and caring for horses, including groundwork, grooming, nutrition, veterinary care, and farrier requirements. Though unmounted, this course requires strenuous physical activity managing horses.
PHED 119  Weight Training (o)
PHED 123  Beginning Tap Dance (o)
PHED 124  Basketball (o)
PHED 125  Lifetime of Fitness: Running (o)
PHED 126  Lifetime of Fitness: Swimming (o)
PHED 127  Lifetime of Fitness: Biking (o)
PHED 128  Lifetime of Fitness: Mountain Biking (o)
PHED 129  Lifetime of Fitness: Beginning Golf (o)
PHED 130  Lifetime of Fitness: Beginning Soccer (o)
PHED 131  Lifetime of Fitness: Squash (o)
PHED 132  Lifetime of Fitness: Badminton (o)
PHED 133  Lifetime of Fitness: European Handball (o)
PHED 134  Lifetime of Fitness: Bocce (o)
PHED 135  Lifetime of Fitness: Frisbee Golf (o)
PHED 136  Lifetime of Fitness: Speed and Agility (o)
PHED 137  Lifetime of Fitness: Ultimate Frisbee (o)
PHED 138  Lifetime of Fitness: Change-Bell Ringing (o)
Open to beginners who learn essential bell strokes as well as to more advanced students for training appropriate to their level. One field trip is required.
PHED 152  Fly Fishing (o)
PHED 154  Beginning Modern Dance (o)
PHED 155  Advanced Beginning Riding (o)
PHED 165  Beginning Jumping (o)
PHED 166  Introduction to Hunter Seat Equitation (o)
PHED 167  Schooling the Hunter (o)
PHED 170  Stretch and Relax (o)
PHED 171  Introduction to Hatha Yoga (o)
PHED 172  Pilates (o)
The pilates exercise program creates length, strength, and flexibility in the muscles. It promotes body balance and helps to provide spinal support. The program also uses mental focus to improve efficiency of movement while encouraging the control of muscles.
PHED 173  Intermediate Pilates (o)
The intermediate Pilates exercise program encourages length, strength, and flexibility in the muscles. It promotes body balance and helps to provide spinal support. The program also uses mental focus to improve efficiency of movement and muscle control. Prerequisite: PHED 172.
PHED 175  Novice Riding (o)
PHED 180  Sport Aviation (o)
This course teaches the ground school requirements for the private pilot’s license and provides instruction of basic flying skills.
PHED 190  Beginning Bouldering (o)
Bouldering is a type of low-to-the-ground rock climbing that does not utilize ropes or most other technical climbing equipment. Sewanee, with its sandstone crags is ideally suited to this popular sport. The course covers the basics of the sport, with special emphasis on safety.
PHED 200  Martial Arts (o)
PHED 204  Intermediate Ballet (o)
PHED 205  Intermediate Tennis (o)
PHED 213  Intermediate Jazz (o)
PHED 214  Pilgrimage to Santiago (o)
Prerequisite: Approval of the Sewanee Summer in Spain program director.
PHED 215 Intermediate Riding (0)

PHED 216 Advanced Horse Management (0)
This course continues the study of handling and caring for courses, including equine physiology and anatomy, equine behavior and body language, herd behavior, and groundwork. Though unmounted, this course requires strenuous physical activity managing horses. 
Prerequisite: PHED 116 or one course in equestrian physical education.

PHED 223 Intermediate Tap Dance (0)
Prerequisite: PHED 123 or THTR 123.

PHED 225 Lifetime of Wellness: Golf (0)

PHED 226 Lifetime of Wellness: Tennis (0)

PHED 227 Lifetime of Wellness: Weight Training (0)

PHED 228 Lifetime of Wellness: Beginner to Intermediate Road Biking (0)

PHED 229 Lifetime of Wellness: Recreational Sports (0)

PHED 230 Lifetime of Wellness: Table Tennis (0)

PHED 231 Lifetime of Wellness: Reducing Stress through Meditation and Movement (0)
Through methods of systematic cultivation of awareness of body and mind such as stretching, yoga, body-scan, attention to breathing, sitting and walking meditation, and loving-kindness meditation, this course encourages greater health and well-being. The promotion of greater awareness reduces anxiety, anger, and depression while enhancing psychological resilience, the ability to act effectively under increased short and long-term stress, and energy and enthusiasm for life. Taught in a compressed seven-week format, this course requires daily practice outside of class and student participation in one four-hour weekend class meeting.

PHED 232 Lifetime of Fitness: Les Mills Body Combat (0)
Students participate in a 55-minute high intensity martial arts-inspired group fitness class, produced and choreographed by Les Mills (average number of calories burned is 737).

PHED 233 Lifetime of Wellness: Mindful Self-Compassion (0)
Through meditation, lecture, group exercises, discussion, and informal daily practice, this course provides tools for encouraging self-compassion. Students learn to motivate themselves with kindness and recognize and meet difficult emotions with greater ease. Empirical studies have demonstrated that this class increases compassion to self and others, mindfulness, and life satisfaction while reducing anxiety, depression, stress, and emotional avoidance. Taught in a compressed seven-week format, this course requires daily practice outside of class and student participation in one four-hour weekend class meeting.

PHED 240 Hiking on the Western Geology Trip (0)
Prerequisite: Approval of the Geology of the Western United States Field Trip program director.

PHED 251 Scuba (0)

PHED 252 Advanced Scuba (0)
Prerequisite: PHED 251.

PHED 253 Rescue Scuba (0)
Prerequisite: PHED 252.

PHED 261 Road Cycling (0)
A two-day, 150-mile event in middle Tennessee conducted in fall with the Sewanee Outdoor Program. Twenty-five mile training rides, taken three times per week, are led by the SOP and are required to condition for this event.

PHED 262 Alpine Mountaineering Traverse in Colorado (0)
A ten-day Sewanee Outdoor Program winter alpine expedition in Colorado, for which three days are devoted to acclimating hikes in the San Juan mountains; seven days are spent snowshoeing, backpacking, and camping on a thirty-five mile traverse on the continental divide. Requires pre-trip preparation, special instruction, weekly training runs and hikes, and additional fee. Prerequisite: Approval of the Outing program director.

PHED 263 Marathon and Half-Marathon Runs (0)
In preparation for the Music City Marathon (26.2 miles) or half marathon in Nashville, led by the Sewanee Outdoor Program, twelve weeks of weekly training runs are required.

PHED 264 Canoeing the Rio Grande (0)
This seven-day Sewanee Outdoor Program expedition, in preparation for which weekly training and paddling sessions are required, involves canoeing and camping through eighty-three miles of Lower Canyons in a true wilderness setting along the Mexico-Texas border. Prerequisite: Approval of the Outing program director.

PHED 270 T’ai Chi (0)

PHED 303 Water Polo (0)
This course emphasizes fundamental water polo skills (egg-beater, passing, catching, and shooting), as well as the development of game awareness through an exploration of offensive and defensive strategies for set play, counterattack, and man-up/man-down situations.
PHED 304  Advanced Ballet Technique (0)
PHED 306  Advanced Fencing (0)

Prerequisite: PHED 106.

PHED 308  Advanced Handball (0)
PHED 315  Advanced Riding (0)
PHED 325  Canoe Team (0)
PHED 326  Lacrosse (0)
PHED 328  Rugby (0)
PHED 330  Crew Team (0)
PHED 331  Squash Team (0)

PHED 332  Club Tennis (0)
Involves twice-weekly practice sessions and some participation in outside events with other club tennis teams.

PHED 340  Club Ice Hockey (0)
This course emphasizes ice hockey fundamentals such as stick handling, passing, receiving, and shooting as well as team strategy for both offensive and defensive sets. Intermediate to advanced ice skating skills are required as is participation in weekly practice sessions and events with other ice hockey club teams.

PHED 350  Skill Training for Emergency Medical Technicians (0)
Emphasis of this course, geared toward the training of Sewanee EMT students, is on practical skills such as bandaging and splinting, proper lifting and moving of patients, and extricating people from car accidents. The course trains students to perform rescue techniques including chest compressions, rescue breathing, and the manual stabilization of fractured limbs. By the end, students are expected to demonstrate competency on all skills required for EMT qualification.

PHED 351  American Red Cross Lifeguard (0)
PHED 352  American Red Cross Lifeguard Instructor (0)

PHED 366  Hunter Seat Equitation (0)
This course is for riders at the advanced level who are interested in furthering their equitation knowledge and skills. Prerequisite: PHED 215 or PHED 315.

PHED 368  Schooling the Jumper (0)
This course is for riders at the intermediate or advanced level who are interested in furthering their knowledge about jumpers. Prerequisite: PHED 215 or PHED 315.

PHED 401  Water Safety Instruction (0)
PHED 403  Advanced Weight Training (0)
PHED 444  Independent Study (0)
To be taken only with explicit permission from the liaison between physical education and the academic program. Prerequisite: Professor consent and prerequisite override required.

PHED 449  Cheerleading (0)
PHED 450  Varsity Swimming/Diving (0)
PHED 451  Varsity Tennis (0)
PHED 452  Varsity Baseball (0)
PHED 453  Varsity Basketball (0)
PHED 454  Varsity Golf (0)
PHED 455  Varsity Soccer (0)
PHED 456  Varsity Track and Field (0)
PHED 457  Varsity Lacrosse (0)
PHED 458  Varsity Football (0)
PHED 459  Varsity Field Hockey (0)
PHED 460  Varsity Cross Country (0)
PHED 461  Varsity Volleyball (0)
PHED 462  Varsity Softball (0)
PHED 463  Varsity Equestrian (0)
Physics (PHYS)

PHYS 101  General Physics I (Lab) (4)
This broad study of classical and modern physics includes all major fields. The mathematical description utilizes geometry, trigonometry, algebra and calculus. Lectures: three hours; laboratory, three hours.

PHYS 102  General Physics II (Lab) (4)
This broad study of classical and modern physics includes all major fields. The mathematical description utilizes geometry, trigonometry, algebra and calculus. Lectures: three hours; laboratory, three hours. Prerequisite: PHYS 101.

PHYS 103  Modern Mechanics (Lab) (4)
This course begins with the conservation of momentum and energy. It deals with energy and gravitational interactions, and emphasizes the atomic structure of matter, and the modeling of materials as particles connected by springs. The course is designed for engineering and science students. The main goal of this course, which is formatted with an integrated lab-lecture (studio) approach, is to have the students engage in a process central to science—the attempt to model a broad range of physical phenomena using a small set of powerful fundamental principles. The course counts in fulfillment of the general distribution requirement for a laboratory science course. The course is not open for credit to students who have earned credit for PHYS 101. Open only to new first-year students and first-year students.

PHYS 104  Electric and Magnetic Interactions (Lab) (4)
This course deals with electric and magnetic fields. The main goal of this course, which is formatted with an integrated lab-lecture (studio) approach, is to have the students engage in a process central to science—the attempt to model a broad range of physical phenomena using a small set of powerful fundamental principles. The course is designed for engineering and science students. The course counts in fulfillment of the general distribution requirement for a laboratory science course. The course is not open for credit to students who have earned credit for PHYS 102. Open only to new first-year students. Prerequisite: PHYS 103.

PHYS 105  Energy and the Environment (4)
This course examines the various energy sources currently being used in our society and those proposed for future use. The fundamental physical principles underlying the production, transmission and use of these sources are studied. Particular application is made to the analysis of local energy production and usage.

PHYS 106  Foundations of Global Warming (4)
A study of the physical principles and mechanisms underlying global warming. Influences of the sun, earth surface, atmosphere, and oceans are considered. Observational records that describe surface temperatures and changes in the gaseous atmosphere are examined. Also discussed are effects of global warming and possible future scenarios.

PHYS 110  Our Place in the Universe: An Introduction to the Science of Astronomy (4)
A consideration of how planet Earth fits into its solar system, its galaxy, and the larger cosmos. Evening sessions will allow observations of asteroids, comets, galaxies, novae, supernovae and gamma ray bursts. The course includes image analysis for scientific data. A student may not receive credit for PHYS 149 or PHYS 250 after completing this course or for this course if either of those has been taken. Four meetings per week. Open only to new first-year students and first-year students.

PHYS 111  How Things Work (4)
The course offers a non-conventional view of science that starts with objects of everyday experience and looks inside them to explore what makes them work. It is designed to help liberal arts students establish a connection between science and their world, bringing science to students rather than the reverse. Students work in cooperative learning groups and present a final project focused on a device or process of their interest. Open only to new first-year students and first-year students.

PHYS 120  The Science of Music (4)
An introductory course on musical acoustics which includes the principles of sound production, propagation, and perception through inquiry-based methods. The ways in which different sounds are produced are explored through experimentation with both existing and student-constructed instruments (e.g., string, woodwind, brass, percussion). Modern digital music technologies and concepts are also introduced as well as issues related to room and concert hall acoustics. Open only to new first-year students and first-year students.

PHYS 123  Introduction to Fractals and Chaos (4)
A study of the beauty and generality of nonlinear processes, from the point of view of fractals and chaos. Examples from art, economics, medicine, history, and traditional sciences will be explored through demonstrations and models. This is a one semester, non-laboratory course.

PHYS 149  Survey of Astronomy (4)
A one-semester, non-laboratory course intended for non-science majors. The topics covered include history of astronomy, physics of astronomy, and current developments in this dynamic field. There is an out-of-class assignment to visit the Cordell-Lorenz Observatory for a two-hour observing session three times during the semester during clear nights more than five days away from the Full Moon.

PHYS 201  Optics (4)
A study of the fundamental principles of geometrical and physical optics with lasers and holography used extensively in the laboratory. Lecture, three hours.

PHYS 202  Thermodynamics (4)
Classical thermodynamics theory with applications and an introduction to statistical mechanics. Lecture, three hours.
PHYS 203  Intermediate Electricity and Magnetism I (4)
The electric and magnetic fields produced by simple charge and current distributions are calculated. Alternating and direct-current circuits with passive and active components are tested.

PHYS 204  Intermediate Electricity and Magnetism II (4)
The electric and magnetic fields produced by simple charge and current distributions are calculated. Alternating and direct-current circuits with passive and active components are tested. Prerequisite: PHYS 203.

PHYS 250  Solar System Astronomy (Lab) (4)
A study of the development of astronomy from ancient to modern times with special emphasis on the solar system—in particular to mathematical and physical models used in describing it. No prerequisites. Open to all students but designed to meet the needs and abilities of a science major. Satisfies the physical science requirement. Cannot be taken for credit if PHYS 149 has been completed. Lecture, three hours; laboratory in the Observatory.

PHYS 251  Stellar and Galactic Astronomy (Lab) (4)
Stellar and galactic astronomy. Comparisons and tests of physical models applied to astronomy using photographically obtained data, and the limitations of this tool as a method of analysis will be stressed in the accompanying laboratory. Lecture, three hours; laboratory, three hours.

PHYS 303  Mechanics (4)
A required course for physics majors and most engineering students. Mathematical methods are emphasized. Lecture, three hours.

PHYS 304  Theoretical Mechanics (4)
Moving coordinate systems, rigid-body dynamics, Lagrangian mechanics, and variational principles. Prerequisite: PHYS 303.

PHYS 305  Advanced Laboratory (2)
This course offers an introduction to the theory and practice of experimental physics, with an emphasis on modern experiments and techniques. Experimental topics can include spectroscopy from gamma energies into the infrared, NMR, visible and infrared optics, holography and diffractive optics, scanning electron microscopy, and advanced electronics with computer interfacing. Some experiments are performed offsite to use instruments not available on campus. Programming languages such as LabVIEW, MatLab, and Mathematica are used. Attendance at departmental seminars is required. May be repeated for credit up to a total of 8 hours. Prerequisite or Corequisite: PHYS 203.

PHYS 307  Introduction to Modern Physics I (4)
Surveys important developments in physics during the twentieth century, including general and special relativity, superconductivity, quantum theory and its applications to the description of the atomic and subatomic world. Lecture, three hours.

PHYS 308  Introduction to Modern Physics II (4)
Surveys important developments in physics during the twentieth century, including general and special relativity, superconductivity, quantum theory and its applications to the description of the atomic and subatomic world. Lecture, three hours. Prerequisite: PHYS 307.

PHYS 312  Junior Seminar (2)
A series of lectures by faculty, students, and invited speakers. Every student is expected to present at least one talk on a topic of his or her choice in physics. The public is invited.

PHYS 349  Readings in Cosmology (4)
A course for those with some background in physics or astronomy who are interested in the origin and structure of our universe. Readings include Stephen Hawking’s A Brief History of Time and other modern texts, in addition to historical cosmology tests such as Aristotle’s On the Heavens or Galileo’s Dialogue Concerning the Two Chief World Systems. Writing assignments include two papers—one of these on non-Western cosmology—and a class project involving observation of a supernova or gamma ray burst. Prerequisite: PHYS 101 or PHYS 102 or PHYS 103 or PHYS 104 or PHYS 110 or PHYS 149 or PHYS 250 or PHYS 251.

PHYS 401  Quantum Mechanics (4)
The mathematical formalism of quantum mechanics is developed and applied to potential wells, the harmonic oscillator, and the hydrogen atom. Dirac notation is introduced and used in the description of angular momentum and electron spin.

PHYS 407  Physics Research I and Modern Physics (2 or 4)
An introduction to research in physics through theoretical and experimental investigation of an original problem. Reporting research work at seminars and professional meetings is encouraged.

PHYS 408  Physics Research II (2 or 4)
An introduction to research in physics through theoretical and experimental investigation of an original problem. Reporting research work at seminars and professional meetings is encouraged.

PHYS 410  Mathematical Methods in Physics (4)
Vector spaces and linear operators, with applications. Fourier series, boundary value problems, orthogonal functions.

PHYS 412  Senior Seminar (2)
A series of lectures by faculty, students and invited speakers. Every student is expected to present at least one talk on a topic of his or her choice in physics. The public is invited. Prerequisite: PHYS 312.
PHYS 421  Advanced Electromagnetic Theory (4)
Boundary-value problems in rectangular, spherical, and cylindrical coordinates are discussed. The solutions of the wave equation for conducting and non-conducting media are applied to selected topics in optics and plasma physics. Prerequisite: MATH 212 and PHYS 204.

PHYS 444  Independent Study (2 or 4)
For selected students. Prerequisite: Professor consent and prerequisite override required.

Politics (POLS)

POLS 101  American Government and Politics (4)
A study of the United States federal government. Open only to first-year students and sophomores.

POLS 103  Comparative Politics (4)
An introduction to the comparative study of politics, employing a conceptual or thematic approach. Selected countries’ political systems will be examined with a focus on major features, including their governmental institutions, political parties, and political culture. Open only to first-year students and sophomores.

POLS 105  Introduction to Political Theory (4)
This course will examine the ways in which the political theories that have shaped the modern world have addressed perennial questions of politics—such as the reconciliation of individual and society; the meaning of justice, equality, and power. Theories to be considered include liberalism, socialism, conservatism, fascism, communitarianism. Open only to first-year students and sophomores.

POLS 107  Critical Issues in American Politics (4)
A course devoted to examining a variety of politically-related contemporary issues, such as those related to education, health, or the environment. Presupposes students have at least some prior knowledge of governmental institutions and processes. Students join written and oral discourse to consider the background of problems, their political development, and possible resolution. Students may not receive credit for both POLS 101 and POLS 107.

POLS 150  World Politics (4)
An introduction to the study of international relations concentrating on perspectives and policies of major countries, principal institutions, international law and international organization, and selected topics—for example, arms races and arms control, economic and political integration, disparities of income, problems of food and population, and human rights. Course requirements may include simulation. Open only to first-year students and sophomores.

POLS 161  Multiculturalism and Equality (4)
This course introduces key theories and concepts related to managing diversity in democratic states, such as social identities, multiculturalism, liberalism, crosscutting cleavages, and consociationalism. Students critique and analyze different models of states’ attempts to recognize and represent various groups while protecting equality and human rights. Among other issues, states’ attempts to reconcile contending appeals for cultural group rights and gender equality are analyzed.

POLS 203  The Presidency (4)
A study of the office and powers of the President, presidential leadership, and the relations between the Chief Executive, Congress, and the executive agencies.

POLS 204  Legislative Process (4)
The composition, organization, procedure, and powers of legislative bodies in the United States and abroad.

POLS 205  The Judicial Process (4)
An examination of U.S. judicial process with particular emphasis on the federal court system in the context of the American political process. The central focus will be on judicial selection and socialization, the decision process, and the impact of judicial decisions.

POLS 209  Immigration, Politics, and Identity (4)
This course examines circumstances that facilitate or hinder the political, social, and economic incorporation of immigrants. In addition to reviewing early twentieth-century sociological theories of migration, the course analyzes contemporary research on immigration from the standpoint of political science and related disciplines. While focused primarily on explaining patterns by which immigrants are incorporated in the United States and Europe, it also compares cases from Latin America, Eurasia, the Middle East, and other regions in relation to shared or dissimilar immigration policies, levels of economic development, and demographic compositions.

POLS 210  The Politics of Poverty and Inequality (4)
An introduction to the study of a significant social problem: poverty. Course topics include the development of an economic underclass in the United States and the programmatic response of government, the feminization of poverty, the causes of persistent rural and urban poverty, race and poverty in the South, and the connections between poverty in the U.S. and the international trade regime. Not open for credit to students who have earned credit for POLS 310.

POLS 211  Democracy and Citizenship (4)
This course explores central themes in democratic theory including civic participation, political representation, liberalism, republicanism, deliberation, immigration, pluralism, power, civic identity, and race and class inequality. Readings draw from Aristotle, Jean-Jacques Rousseau, John Dewey, Walter Lippmann, James Madison, Friedrich Hayek, Jurgen Habermas, Alexis de Tocqueville, Sheldon Wolin, and Judith Shklar.
POLS 212 Campaigns and Elections (4)
A study of campaigns and the electoral process in the United States, focused particularly on campaigns for federal offices. Course topics include the structure of the American electoral system; strategies used by candidates, parties, and the media; and the influence of campaigns on voters. Because the course is offered during election years, students can apply class theories and concepts to current campaigns. Prerequisite: POLS 101 or POLS 107.

POLS 215 Reel Politics: Exploring the Politics of Film (4)
An introduction to the use of film as a medium for expressing political themes. Concepts of world and comparative politics (war, terrorism, human rights, repression, conflict, economic development, migration) are used to analyze feature films from around the world. The course also addresses the relationship between politics and art and the artist. Visiting filmmakers and scholars contribute their perspectives. Not available to students with credit for POLS 111.

POLS 216 Media and Politics (4)
This course examines how the media affect politics and government, focusing primarily on this relationship in the United States. Topics discussed include the role of media in a democracy; mass media coverage of campaigns, politics, and government; media effects on the behavior of citizens; and entertainment news coverage.

POLS 220 International Conflict (4)
This course examines the processes, causes, and consequences of interstate war and internationalized intrastate conflicts—from a theoretical as well as an empirical perspective. It identifies the key variables, causal paths, and conditions under which conflicts begin, intensify, and terminate. The study is organized and conducted at various levels of analysis, ranging from individual and domestic to interstate and global. The course also considers how theoretical explanations and empirical findings can inform the selection of foreign policy instruments to resolve contemporary armed international conflicts.

POLS 221 Peace and Diplomacy (4)
This course examines the dynamics of diplomacy, with a focus on various processes and forms of conflict resolution, negotiation, and mediation. Concepts, such as preventive diplomacy, multi-track diplomacy, neutrality and impartiality, as well as peacemaking and peacekeeping are introduced. Theories and concepts are applied to several cases with an aim to understand how to prevent violence, help to transition from violence to diplomacy, negotiate peace agreements, and implement enduring peace.

POLS 222 United States Foreign Policy (4)
An examination of changes in national security policies in the post-World-War-II period. The course will focus on containment, mutual defense in Europe and Asia, deterrence, arms control and force reduction, detente and U.S. Chinese relations. Open only to new first-year students.

POLS 223 Public Policy (4)
Students are introduced to foundational theories of public policy, gaining valuable insight into "who gets what, when, and how" in the political process. Through a series of case studies in environmental, social welfare, criminal justice, and health policy, students are asked to apply and critically evaluate policy problems and solutions, given existing public policy theories.

POLS 227 Africa in World Politics (4)
This course attempts to develop an understanding of both Africa's position in world politics and the effect of international factors on African nations, focusing on the period since 1945. Africa's relations with the major powers, as well as interaction with other states of the developing world, are explored. The vehicle of international organization through which much of Africa's diplomacy is conducted is emphasized.

POLS 228 The Politics of the Modern Middle East and North Africa (4)
An introduction to the politics of the modern Middle East and North Africa that explores topics such as diversity of political regimes; state-society relations; religious, ethnic, and territorial conflict; political economy; the transition to nation-states; and regional social movements. The course utilizes a theoretical and comparative approach but also considers in detail the specific cases of Iraq, Syria, Turkey, Egypt, Algeria, Israel-Palestine, and Iran. Prerequisite: POLS 103 or POLS 150.

POLS 230 Politics in Nigeria and South Africa (4)
An exploration of the historical backgrounds, political institutions and processes of Nigeria and South Africa. Emphasis will be on Nigeria's difficult transition to accountable government and on post-Apartheid consolidation in South Africa.

POLS 248 China's Environmental Crisis (4)
This course analyzes the emergence of China's environmental crisis and its national and global implications. Students explore the historical development of China's current environmental crisis, with special focus on institutions, laws, and regulations that have contributed to environmental degradation during the post-1949 era. The course addresses the efforts, and limited ability, of civil society and China's state to rein in pollution and remediate environmental damage, as well as China's engagement with global environmental norms and policymaking.

POLS 249 China and the World (4)
Beginning in the third century B.C.E., China began construction of its Great Wall, an attempt to keep out "barbarian invaders." Since that time, China has had an uneasy relationship with foreign powers. Students analyze early Chinese conceptions of its proper relations with foreign powers, contemporary relations with Japan and the United States, and attempts by foreigners to change Chinese politics, culture, and economy. Readings emphasize Chinese notions of nationhood and the dynamics of globalization.
POLS 250  States and Markets in East Asia (4)
The course surveys the political economy of Japan, China, Taiwan, and South Korea since the 1930s. Students will read and discuss dependency, statist, and cultural theoretical approaches to the political economy of the cases. What explains the dynamic growth of this region of the world during the postwar period?

POLS 260  Political Theory of the Environment (4)
An applied course in the theoretical literature that underlies understandings of the natural environment, human interaction with the environment, and the rights both of humans and of elements of the natural order. Readings and discussion emphasize the theoretical underpinning of environmental justice, both domestic and international, as well as the intersection of environmental theory with international political economy.

POLS 270  Introduction to International Security (4)
A study of the major concepts, theories, methods, and issues involved in international security. The course considers competing contentions about how security should be understood and the impact of such debate on the evolving subfield of security studies. It covers traditional security topics like conventional weapons proliferation, militarized interstate disputes, nuclear deterrence, and international terrorism as well as emerging issues involving criminal, energy, environmental, and cyberspace security. Prerequisite: POLS 150 or INGS 200.

POLS 280  The Politics of Development and Foreign Aid (4)
An introduction to the major social, political, historic, and economic reasons for development and underdevelopment in the Global South. This course explores the theoretical approaches of neoliberalism, dependency, human capabilities, and post-development, as well as topics such as gender, globalization, non-governmental organizations, sustainability, and foreign aid policies. International, national, and local institutions and actors involved with development processes are investigated, as well as questions of power, representation and accountability in both donor and developing states.

POLS 301  History of Political Theory (4)
The development of political thought in the West from the Greeks to the mid-seventeenth century. Not open to new first-year students.

POLS 302  Recent Political Theory (4)
A continuation of POLS 301 from Locke to the twentieth century. Not open to new first-year students. Prerequisite: POLS 105.

POLS 303  Women and Politics (4)
A study of leading women political theorists (and, thereby, major currents of contemporary social thought as well) including liberalism, socialism, and post-modernism. The reading list will include selections from authors beginning with Mary Wollstonecraft, but will focus primarily on late twentieth-century writers such as Heidi Hartmann, Monique Wittig, Luce Irigary, Carole Pateman, Alison Jaggar, and bell hooks. Not open to new first-year students.

POLS 304  American Political Thought (4)
This course traces the emergence of different strands in American political thought, beginning with the rival interpretations of notions such as freedom and self-government during the period of the founding. Selected topics include race and strategies for social change, communitarianism and neo-conservatism, feminism, Christian fundamentalism, and green politics. Not open to new first-year students.

POLS 305  Politics of Everyday Life (4)
This course examines culture as an arena of political conflict. The course begins with a discussion of Antonio Gramsci’s theory of cultural hegemony, which will serve as a guide through the rest of the semester. How do political actors try to use cultural media to shape the way people think about their world and politics? Students will discuss institutions and various forms of popular culture from the United States and elsewhere. Not open to new first-year students.

POLS 306  Ancient Political Philosophy (4)
Ancient political philosophers conceptualized political life, freedom, and citizenship in ways that continue to have meaning in today’s world. This course examines some of the major themes in ancient political thought, including justice and the question of the best regime in Plato’s Republic, the nature of conflict and partisan politics in Thucydides’ History of the Peloponnesian War, and the connection between human nature and the aspirations of political life in Aristotle’s Politics. Not open to new first-year students.

POLS 307  Women in American Politics (4)
An analysis of the role of gender in American politics, specifically how gender affects the political activities of American residents, political candidates, and elected officeholders. Students evaluate differences in men’s and women’s political participation, party affiliations, and campaign strategies and styles. They also examine reasons for women’s political underrepresentation and implications of gender inequality in political office holding. Not open to new first-year students.

POLS 311  Politics of Central America and the Caribbean (4)
An intensive study of political life in selected countries in the region, including both domestic and foreign influences and policies. Substantial attention is given to United States relations with the region. Not open to new first-year students.

POLS 313  Environmental Politics and Policy (4)
The course explores the ideas that influence environmental thought, examines various environmental problems and suggested solutions, and critically evaluates the role that political institutions play in creating and enforcing environmental policy. Specific topics include environmental justice, environmental federalism, environmental health, and regulatory behavior. Not open to new first-year students.
POLS 314  Civil Wars (4)
This course examines the causes, patterns, and resolutions of civil wars and insurgency movements in comparative perspective, drawing on a diverse set of cases from Europe, Latin America, Africa, and the Middle East. The course’s introductory portion is dedicated to conceptualizing and categorizing civil wars by their intensity, types of violence, nature of combat, and types of combatants. A principal question driving the inquiry is why the level of violence—measured by the number of casualties, refugees, and other victims of war—is higher in some places than others within the same country or region. This question is addressed through critical assessment of the most prominent conventional and revisionist theories of civil wars, theories highlighting either local or national influences. Not open to new first-year students.

POLS 315  The Politics of Social Welfare Policy (4)
Debates about social welfare policy are among the most contentious in American politics. Although American attitudes toward the “welfare state” have softened in recent times, the American ideology that emphasizes personal responsibility and is weary of government intervention continues to challenge government programs that provide assistance to the poor, disabled, and ill. The course evaluates the applicability and effectiveness of social welfare policies such as Medicaid and Medicare, Social Security, food stamps, cash-in-aid, and low-income housing. It also examines the controversies surrounding these policies and considers how ideas like the “American Dream” and government structures like federalism shape our approach to solving social problems. Not open to new first-year students.

POLS 318  Comparative Politics: South America and Mexico (4)
A general survey of political life in Latin America, as well as specific study of the most important countries-Argentina, Brazil, Chile, Mexico, and Venezuela. Determinants and outcomes of political process are studied, as well as the political process itself. Consideration is given to both domestic and foreign influences and policies. Not open to new first-year students.

POLS 319  Global Gender Issues (4)
Recent U.N. studies document the continuing systematic inequality that exists between men and women around the world. Approaching the study of sex-based inequality from a cross-cultural perspective reflects the reality that it is a universal phenomenon, but with complex and varied roots. The course will include an analysis of the ways in which this inequality impacts political decision-making, political representation, and public policy relevant to women and families. The course will also include the study of how factors such as race, class, religion, sexual orientation, and ethnicity, and social forces such as global capitalism, militarism, and nationalism interact with gender and affect the economic and political status of women and men around the world. Not open to new first-year students.

POLS 320  Comparative African Politics (4)
A comparison of the politics of sub-Saharan Africa. An exploration of state-society relationships in independent Africa and the challenges of warlord politics to the African state system.

POLS 321  Global Health Governance (4)
Trade, migration, and widespread travel have transformed population health from a domestic to an international issue, one in which state cooperation is increasingly necessary. Investigating the role of international organizations, the media, advocacy groups, and individuals, this course questions how international cooperation can facilitate the promotion and protection of health. To do so, it considers a variety of theoretical approaches including the securitization of health and health as a human right. It also examines such issues as smallpox eradication, tobacco control, AIDS treatment, and bioterrorism agreements. Not open to new first-year students.

POLS 322  Comparative Asian Politics (4)
A survey of the development of East Asian politics during the twentieth century, from the period of Japanese colonialism through the present. The course will examine political developments in Japan, China, Taiwan, and South Korea. Particular attention will focus on the formation of centralized states, single-party rule, attempts to liberalize politics, and international integration.

POLS 327  The Politics of Transitional and Post-Conflict Justice (4)
This course examines the aftermath of mass human rights violations both in countries that have transitioned to democracy and in post-conflict, non-democratic regimes. Using important historical cases situated within the framework of international and humanitarian law (e.g. the Holocaust, the Rwandan and Cambodian genocides, South African Apartheid, and Southern cone military dictatorships), the course explores theories that have developed in the transitional justice movement and themes such as gender and transitional justice, counter-terrorism practices and human rights, and the politics of memory.

POLS 328  Parties and Interest Groups in the United States (4)
An examination of the activities and influence of political parties and interest groups in the US. Course topics include: the history and development of parties and interest groups, the activities of party organizations, party identification in the electorate, how parties shape elections and the behavior of elected officials, and how much influence interest groups have on campaigns and in government. Not open to new first-year students.

POLS 329  Comparative African Politics (4)

POLS 330  Race and Ethnicity in American Politics (4)
This course examines the many ways in which race and ethnicity play a role in American politics, including how race and ethnicity affect personal identity, political preferences, political participation, candidates and campaigns, public officeholders, and policymaking. Topics considered include racial identity, descriptive and substantive representation, intersectionality (the interaction of race, gender, class and other social categories), and the effect of race and ethnicity on current public policy debates. Not open to new first-year students.
POLS 331  Constitutional Law: Balancing Powers (4)
This course examines Supreme Court cases related to separation of powers and checks and balances by situating cases within varying theories of constitutional interpretation and by assessing the socio-political implications of those decisions. Cases studied include controversies about executive privilege, the Commerce Clause, the Tenth Amendment, and federalism. The course emphasizes, above all, the political role of the judiciary. Not open to new first-year students.

POLS 333  Human Rights (4)
The course introduces human rights conditions in today’s world. While it covers varying philosophical traditions of human rights, major emphasis is placed on how different actors and institutions are able to influence human rights conditions, both from an international and domestic perspective. Not open to new first-year students. Prerequisite: POLS 150 or POLS 270.

POLS 336  U.S. Immigration Law and Policy (4)
This course explores U.S. immigration and immigration policy, with special attention to the period from 1996 to the present. Taking into account the ideological shifts resulting in previous immigration reforms, the course examines causes of migration, current strategies used by the U.S. government to control the flow of immigrants into the United States, the costs and benefits of immigration to the U.S. and sending countries, security concerns, and ethical and human rights implications. The course prepares students to analyze current rhetoric and policy proposals and engage with the question of what immigration reform might look like. Not open to new first-year students.

POLS 337  Constitutional Law: Civil Liberties (4)
This course examines Supreme Court cases related to the Bill of Rights by situating cases within varying theories of constitutional interpretation, and by assessing the socio-political implications of those decisions. Civil liberties are protections of individual liberties against governmental intrusion and include First Amendment freedoms of speech, press, religion, and association; Second Amendment liberty of arms; Fourth and Ninth Amendment protections of privacy; and Eighth Amendment protections against "cruel and unusual punishment." The course emphasizes, above all, the political role of the judiciary. This course may not be taken by students who have taken POLS 332. Not open to new first-year students.

POLS 338  Constitutional Law: Civil Rights (4)
This course examines Supreme Court cases related to equality: by situating cases within varying theories of constitutional interpretation, and by assessing the socio-political implications of those decisions. Civil rights are specific governmental provisions to secure individual entitlements, as exemplified by the Fourteenth Amendment's guarantee of "equal protection of the laws." Claims centering on race, gender, sexual orientation, and disability are examined, along with other claims of equality arising from the Fifteenth Amendment's prohibition of voting discrimination. The course emphasizes, above all, the political role of the judiciary. This course may not be taken by students who have taken POLS 332. Not open to new first-year students.

POLS 339  The Political Economy of Development in Zambia and Botswana (4)
This course explores the social, political and economic development of Africa using the cases of Zambia and Botswana. It examines how donors, local NGOs, faith-based organizations, and activists affect governance, health, education, entrepreneurship, and environmental protection. Students attend classes taught by Zambian scholars, as well as presentations by NGO officials, political activists, and business leaders. Site visits to health centers, NGO projects, agricultural enterprises, and national parks demonstrate the complexity of development processes. The sites of Copperbelt, Lusaka, and Livingstone (in Zambia) and Chobe National Park (Botswana) illustrate development concepts, as does community engagement with an AIDS support group and a home for orphaned children.

POLS 343  Visions of Constitutional Order (4)
This course in American political thought examines the problems of establishing and maintaining free popular government by considering the seventeenth- and eighteenth-century sources and debates that informed the Founders’ Constitution. Focus is on the multiplicity of the Founders’ views rather than a single vision. Reference is also made to Lincoln’s understanding of the Constitution in the Secession Crisis of 1861. Not open to new first-year students. Prerequisite: POLS 101 or POLS 105.

POLS 344  Myth America (4)
This course is concerned with myths that have played a prominent role in our nation’s self-conception and its political rhetoric—such as the myth of the frontier, the myth of success, and the notion of the American dream. We will examine 1) the changing historical meanings of these myths from the colonial period to the twentieth century and 2) the gender aspects of these myths. Not open to new first-year students.

POLS 345  Creating Citizens: Political Theorists on Education (4)
Examination of the works of political theorists on the role of education in the formation of citizens. The course has a focus on the relation between liberal democracy and liberal education. Not open to new first-year students. Prerequisite: POLS 105.

POLS 346  Contemporary Social Movements (4)
This course examines 1) some of the major social and political ideologies of the 20th century (such as liberalism, socialism, nationalism, feminism, environmentalism); 2) theories of social and political movements in modern societies and market democracies; and 3) concrete examples of such social and political movements in the contemporary world. Not open to new first-year students.

POLS 347  Chinese Political Economy (4)
A study of the main aspects of China’s post-1978 political and economic reforms. Issues to be explored include the return to family farming, rural industrialization, state-run enterprises, foreign investment, trade, and local organization of political control and participation. Available only during summer program. Not open to new first-year students.
POL S 351  Modern European Politics (4)
A survey of the politics, institutions, and contemporary topics of concern in the European region. After a brief historical overview of
the interwar period and of the aftermath of World War II, students examine a range of topics central to European politics. Such topics
include the formation of party systems and party cleavages, welfare states, and political culture. The development of the European
Union, its institutions, and debates concerning its enlargement are addressed in the latter part of the course. It concludes with an
overview of the literature concerning the incorporation of immigrants in Europe. Not open to new first-year students.

POL S 355  The Art of Diplomacy (4)
An examination of the nature of diplomacy -- how it works and the ends to which it is used including, in particular, the preservation
of peace. The course also examines selected topics such as challenges to contemporary diplomacy resulting from the growth of world
population and rapid changes in global politics. Not open to new first-year students.

POL S 358  Gender and Human Rights Seminar (2)
An examination of the legal and institutional structures developed to advance women's human rights and capabilities globally, and the
barriers to securing these rights. Scholarship and case studies from the U.S. and other countries and regions, especially in Uganda
and East Africa, invite students to examine the strengths and weaknesses of a legal approach to addressing issues such as reproductive
rights and justice, abuses during incarceration and detention, violence against women and girls, land rights, and bodily integrity and
autonomy. Prerequisite: Approval of the Uganda summer field study program director.

POL S 359  Gender and Human Rights: Field Study in Uganda (2)
Field study in Uganda provides students with the opportunity to examine gender and human rights from an East African perspective. In
this two week study abroad course, students engage with and learn from East African faculty, policy specialists, and experts on human
rights issues of greatest concern to women and girls in the region. Prerequisite: Approval of the Uganda summer field study program director.

POL S 360  Chinese Politics (4)
A survey of Chinese political movements and institutions during three periods: the Republican period (1911-49), the Maoist collective
era (1949-78), and the reform period (1978-present). The course will focus on state building, popular participation in politics, and
power struggles among the elite. Not open to first-year students.

POL S 363  Comparative Democratization (4)
Students analyze the major theoretical issues and substantive developments surrounding the global spread of democracy. The central foci
include the following topics: theories and case studies concerning "paths" of democratic transition including roles of specific class and
state actors, historical patterns and cycles of democracy, theories and issues of "Democratic Peace," and issues and dilemmas concerning
the "quality" of contemporary democracies. Not open for credit to students who have earned credit for POLS 420. Not open to new first-year
students.

POL S 364  European Union (4)
A study of the development, institutions, decision-making processes, functions, and problems of the European Union (formerly the
European Community) including its role in world affairs. Not open to new first-year students.

POL S 365  Global Institutions and Policies (4)
This course compares international organizations, regimes, and policy processes and discusses the central concepts, principles, and
processes that are employed in studying global governance. It also examines the different organizational forms and mechanisms through
which international political actors structure their interactions and relationships. Self-contained regimes are studied in several issue
areas: nuclear weapons proliferation, human trafficking, product standardization, global commons, and terrorism, among others. Not
open to new first-year students. Prerequisite: POLS 150 or INGS 200.

POL S 366  International Political Economy (4)
This course examines the dynamics of international political and economic relations. Issues of trade, monetary and financial networks,
investment, North–South relations, and the international system will be explored. The international context of development will receive
particular attention. Not open to new first-year students.

POL S 367  Political Economy of Asia and Latin America (4)
This course compares economic development models and experiences of some of the major economies in Asia and Latin America
including South Korea and China, Mexico and Brazil. Students use case studies to explore the following topics: economic strategies
(import substitution industrialization and export-led growth), class formation, international engagement, poverty alleviation, and
resource management. Regional integration and organizations such as Mercosur and APEC are also discussed. Not open to new first-year
students.

POL S 370  International Law in International Relations (4)
The sources, subjects, and major principles of international law. The function of law in the international community. Not open to new first-year students. Prerequisite: POLS 150 or INGS 200.

POL S 373  African-American Political Thought (4)
This course focuses on important African-American writers whose unique perspectives challenge us to think about questions of justice,
equality and difference, morality, and rule. Readings begin in the nineteenth century (Frederick Douglass, Booker T. Washington) and
proceed into the late twentieth century with selections from authors such as Martin Luther King Jr., Malcolm X, Stokely Carmichael,
James Baldwin, Shelby Steele, Cornel West, and Toni Morrison. Not open to new first-year students.
POLS 381  The Political Economy of Sustainable Development (4)
This course examines the different configurations of market, state, and cultural forces presented by societies as they respond to the challenges associated with attempting to meet present needs and demands without compromising their natural and social base for meeting the needs of the future. Theoretical discussions are combined with case studies. Not open to new first-year students. Prerequisite: ECON 101.

POLS 382  International Environmental Policy (4)
Growing human impact on the natural environment, together with the broadening linkages among states, international organizations, multinational corporations, and border migration, provide the context for this course. Among the central concepts and debates it addresses are the history of international environmental thought, relevant actors, the intersection of environmental policy and international trade, finance and investment, and the creation of international environmental law. Students also discuss issues of sustainable development, global governance, and global environmental justice. Not open to new first-year students.

POLS 390  The United Nations (4)
The nature, organization, and function of the United Nations in a changing world environment. An emphasis on the U.N.’s work on peace as well as social, economic, and humanitarian issues. Not open to new first-year students.

POLS 402  Topics in Political Economy (4)
Globalization is a term that social scientists have used to explain everything from trade and investment patterns to changes in popular culture such as the introduction of McDonalds and Mickey Mouse throughout the world. At root, globalization points to a pattern of institutional change wrought by close interaction of economics. Students read works that clarify what is meant by the term globalization and how globalization is affecting the following three areas related to political economy: trade and investment, welfare institutions, and rule of law. Open only to juniors and seniors.

POLS 404  Race, Politics, and Empire (4)
This course examines eighteenth- and nineteenth-century philosophies of race in the context of the political history of empire as well as twentieth-century post-colonial challenges to those philosophies and practices. Open only to juniors and seniors.

POLS 407  Research Seminar on Political Behavior (4)
A study of the political opinion and behavior (including voting) of the general public, with special attention given to developing appreciation of, and skill in, empirical analysis. Open only to juniors and seniors.

POLS 409  Religion and American Politics (4)
An exploration of systematic contemporary research that draws on work in several subfields of political scholarship which interface with religion: First Amendment constitutional law, political parties and interest groups, voting behavior, and congressional and presidential elections. Main themes seek to integrate both behavioral and institutional approaches to the study of politics. Open only to juniors and seniors.

POLS 411  The Politics of AIDS (4)
This course analyzes the global AIDS pandemic, questioning how power inequalities, resource allocations, and representation affect vulnerability to HIV infection and responses to the disease. The course explores how AIDS shapes local governance structures, political development, global norms, and global institutions. It questions how global institutions and national governance use human rights norms, economic calculations, and security interests to frame and develop HIB/AIDS policies. Particular attention is paid to the intersection of disease and political marginalization. The course also explores the roles—in applying mobilization strategies and influencing AIDS identities—of activists, scientists, and nongovernmental organizations. Open only to juniors and seniors.

POLS 412  Terrorism and Global Security (4)
This course involves systematic consideration of the key concepts, theories, and methods that can be applied to the study of terrorism. It analyzes contesting theories—and the empirical grounds of such theories—for why actors employ terrorist instruments. Among the theories of terrorism considered are those linked to psychological, ideological, cultural, and structural explanations. Finally, the course discusses and evaluates the effectiveness of various counter-terror methods and operations. Open only to juniors and seniors. Prerequisite: POLS 150 or POLS 270.

POLS 428  Political Theory and Practice (4)
This course integrates the study of political theory and political events. Students will read foundational and contemporary works in political theory and analyses of comparative politics and international relations. Discussion and writing assignments will link political theory and fundamental aspects of politics such as power, nationalism, states, interests, democracy, parties, and development. Open only to juniors and seniors.

POLS 430  Research Seminar: Topics in International Security (4)
Students will join the instructor in exploring a selected topic related to international security. Such topics could include arms control, security structures, regional instability, and the U.S. role in conflicts and in conflict resolution. Open only to juniors and seniors. Prerequisite: POLS 150 or POLS 270.

POLS 431  Ethnicity and Political Violence (4)
This course examines the role of ethnicity in political conflict. Students explore theories and definitions of ethnic and collective identities and consider the role that these identities play in the emergence and resolution of political conflict. Case studies include India, Lebanon, Northern Ireland, South Africa, and the former Yugoslavia. Not open for credit to students who have completed POLS 240 or POLS 340. Open only to juniors and seniors.
POLS 444  Independent Study (2 or 4)
For selected students. May be repeated more than once for credit. Prerequisite: Professor consent and prerequisite override required.

POLS 445  Public Affairs Internship (2 or 4)
In order to receive credit for a public affairs internship, a student must complete a substantial writing project in the semester following the internship. That project must be approved by the Political Science Department prior to the commencement of the internship. To secure approval the student must submit a proposal which 1) describes the nature of the internship and the duties it entails, 2) outlines the writing project, 3) contains a substantial bibliography of related materials, and 4) is signed by a member of the department who has agreed to supervise the project. The proposal must be approved prior to the commencement of the internship. Pass/fail is not permitted. Prerequisite: Professor consent and prerequisite override required.

POLS 446  Political Simulations (2)
Students learn not only about theories and institutions, but also about how actors behave within them. In the simulation modules, students assume the roles of political participants appropriate to the particular exercise learn to respond pragmatically to changing conditions of political situations. The simulations for a particular module derive from the institutions and events related to American or international politics, and might include the United Nations, U.S. National Security Council, or the U.S. Supreme Court. Open only to juniors and seniors.

POLS 450  Honors Tutorial (2 or 4)
Permission of the department chair required. Prerequisite: Professor consent and prerequisite override required.

Psychology (PSYC)

PSYC 100  Introduction to Psychology (Lab) (4)
An introduction to empirical psychology, organized topically. Key areas, approaches, and theories in psychology are illustrated. Depending on their interests, instructors choose several topics such as the psychology of sex and gender, conformity and obedience, and aggression and violence. Weekly laboratory sessions focus on the process of scientific inquiry, giving students experience with a variety of research approaches and methodological issues. Not open for credit to students who have received credit for PSYC 101 or for a 100-level psychology course taken at another university.

PSYC 101  Principles of Psychology (4)
An intensive examination of key areas, approaches, and research methodology in empirical psychology. Designed, in conjunction with PSYC 251, to provide a strong introduction to the field for students intending to major in psychology. Not open to students who have received credit for PSYC 100 or for a 100-level psychology course taken at another university. Non-laboratory course.

PSYC 201  Psychology of Personality (4)
A survey of classical and contemporary psychological approaches to the study of personality, including trait, psychodynamic, neuropsychological, behavior genetic, evolutionary, learning, phenomenological, cultural, and cognitive. Students apply theoretical concepts and examine research associated with these approaches, considering multiple sources of data (e.g., self-report, behavioral observation) and a variety of empirical methods (e.g., psychometric assessment, content analysis). Prerequisite: PSYC 100 or PSYC 101.

PSYC 202  Abnormal Behavior (4)
A study of abnormal and clinical psychology from a scientist-practitioner perspective, including DSM-IV-TR diagnostic criteria, assessment measures and strategies, treatment modalities, case studies, and ethical issues. Major theoretical paradigms and research on etiology, diagnosis, and treatment of psychopathology are presented and discussed. Prerequisite: PSYC 100 or PSYC 101.

PSYC 203  Social Psychology (4)
An examination of the impact that social influences have on individual behavior. The course examines major theories and empirical evidence in a variety of areas, such as interpersonal attraction, attitude change, group behavior, conformity, prejudice, and altruism. Students examine empirical methods used in social psychology and gain experience by designing and conducting studies examining questions of their choosing and then presenting the results. Not open for credit to students who have received credit for PSYC 356. Prerequisite: PSYC 100 or PSYC 101.

PSYC 206  Industrial Psychology (4)
Explores the application of psychological theories and research to business and industry. Studies how human abilities (visual, auditory, tactile, physical strength) are used in planning for equipment and procedures that optimize man/machine interactions in a technological society; employee selection, training, and motivation; corporate culture; consumer behavior. Prerequisite: PSYC 100 or PSYC 101.

PSYC 208  Cognitive Psychology (4)
An introduction to the study of cognitive processes such as attention, memory, language, and reasoning. Students consider empirical findings from a variety of methodologies as well as the methodologies themselves. Broader issues such as unconscious processes and cultural differences in cognition are also examined in this context. Students are encouraged to discover applications of findings in cognitive psychology to other areas of psychology, other disciplines, and their everyday lives. Not open for credit to students who have completed PSYC 358. Prerequisite: PSYC 100 or PSYC 101.
PSYC 213  Comparative Sexual Behavior  (4)
A survey and critical evaluation of research investigating the psychological and social factors in sexual behavior with some attention to the underlying biology. A comparison and contrast across species, across individuals, and across cultures. Topics include partner preference, sexual dysfunction and treatment, changes across the life span, and commercial sex. Readings include selections from works that have changed the American understanding of sexual behavior. Prerequisite: PSYC 100 or 101 or junior standing.

PSYC 214  The Psychology of Eating Disorders and Obesity  (4)
An examination of the etiology of eating disorders and obesity, derived from the empirical literature and with consideration of psychological, neurobiological, and sociocultural explanations for such disorders. The course critically evaluates primary research literature concerning risk factors for developing documented eating disorder (anorexia nervosa, bulimia nervosa, binge eating disorder), as well as newly proposed diagnostic categories (e.g., orthorexia). A multicultural perspective is emphasized, and the relation of disordered eating to issues such as socio-economic status, race and ethnicity, and gender is addressed. Multiple theoretical explanations for disordered eating—including psychodynamic, family systems, cognitive, relational-cultural, and behavioral theories— are critically examined. Empirically validated treatments and standardized prevention programs are also introduced and critiqued. Students conduct research using archival data to investigate specific risk and protective factors in the dev. Prerequisite: PSYC 100 or PSYC 101.

PSYC 217  Motivation and Cognitive Control  (4)
This course examines the neural basis of motivation–cognition interactions and processes that regulate thought, action, and goal-directed behavior. Students explore a number of cognitive processes that are enhanced by the presence of motivational incentives (e.g., memory, attention, inhibition, rewards, emotion, decision making). Prerequisite: PSYC 100 or PSYC 101.

PSYC 218  Psychology of Violence  (4)
Explores the application of psychological theories and research to the major forms of violence. Such forms include youth violence, family violence, bullying, suicide, homicide, workplace violence, war, and ethnic conflict. The course reviews and critiques major etiological models including social cognitive, behavioral, and physiological. It also presents current major models of prevention and treatment, including psycho-educational, cognitive-behavioral, and family systems. Specific prevention and intervention topics such as conflict resolution are addressed. Readings emphasize the scientific study of violence through empirical research, including randomized controlled trials to evaluate programs. Prerequisite: PSYC 100 or PSYC 101.

PSYC 221  Adolescence  (4)
An examination of physiological, social, and emotional factors affecting all stages of individual development during adolescence. Major theories and research on the subject are introduced. Among the topics addressed are biological changes, identity, autonomy, peer influences, substance abuse, and intimate relationships. Students are expected to present results from research studies they conduct on issues of adolescence. Prerequisite: PSYC 100 or PSYC 101.

PSYC 222  Adult Development and Aging  (4)
An examination of physiological cognitive, social, and emotional factors affecting all stages of individual development during adulthood. Major theories of development and research on the subject are introduced. Among the topics addressed are physiological aging, cognitive functioning, work, intimate relationships, parenthood, retirement, loss, death, and bereavement. Students are expected to participate in field research projects and service-learning opportunities. Prerequisite: PSYC 100 or PSYC 101.

PSYC 223  Positive Psychology  (4)
Psychology has traditionally been concerned with people’s responses and reactions to difficulties, deficits, and disorders. Taking the opposing viewpoint, positive psychology is a course that aims to understand and implement behaviors and mental processes that foster optimal functioning and the pursuit of the good life. Both individual level and interpersonal level functioning are examined. Students in this primarily discussion–based course must be prepared to speak in class multiple times per class period. The course also involves a significant major project. Prerequisite: PSYC 100 or PSYC 101.

PSYC 224  Developmental Psychopathology  (4)
This course examines how studies of normal development and abnormal development in children inform one another; how and why deviations from normal development occur; the bidirectional relationship between biological underpinnings and contexts (family, school) as they relate to development of psychopathology; and proximal and distal concerns for children that develop mental disorders. Prerequisite: PSYC 202.

PSYC 225  Cognitive Neuroscience  (4)
An introductory course on the neural bases of higher cognitive processes including perception, action, attention, memory, language, socio-emotional functions, executive functions and consciousness. Also discussed are the mind–body problem and other current theories and conceptual approaches. Prerequisite: PSYC 100 or PSYC 101.

PSYC 227  Health Psychology  (4)
This course examines psychological issues surrounding physical health and medical care. Theories from personality and social psychology are applied to topics such as stress-related diseases, exercise adherence, coping with illness, interpersonal relationships and health, doctor–patient interactions, dying, and the hospital environment. Prerequisite: PSYC 100 or PSYC 101.
PSYC 230  Child, Family, and Community Development in Rural Appalachia (4)
This interdisciplinary course addresses issues relevant to child, family, and community development in rural southern Appalachia, including (1) social and political history of the region; (2) social psychology and developmental neuroscience of stress and adaptation to stress (e.g., resilience); (3) structure and health of rural Appalachian communities; (4) community infrastructure (e.g., churches, businesses, and other local organizations); (5) design and implementation of intervention and prevention programs to foster neural, cognitive, and social development and mental health in children and families in rural communities. Sewanee faculty and visiting faculty from Yale University teach the course collaboratively. Not open for credit to students who have earned credit for PSYC 430. Not open to first-year students.

PSYC 250  Anxiety Syndromes and Treatment Methods (2)
A review of the medical classification and causes of DSM-IV Anxiety syndromes. The course will introduce cognitive–behavioral procedures used to reduce anxiety in clinical populations. Students will learn to apply these procedures to personal nonclinical conditions and will compare theoretical applications vis. their experience. Students will present a literature review on a selected anxiety topic such as an assessment instrument. The class is only offered on a pass/fail basis and attendance at all classes is an essential requirement for a pass. Prerequisite: PSYC 100 or PSYC 108 or junior standing.

PSYC 251  Research Methods and Data Analysis (4)
An introduction to basic research approaches in psychology, including observational studies, correlational studies, true experiments, and quasi-experiments. Ethics, sampling, measurement, and data analysis are considered. Intended for psychology majors or for students planning to major in psychology. Weekly laboratory sessions focus on the process of scientific inquiry, giving students experience in the application of class principles. Prerequisite: PSYC 100 or PSYC 101.

PSYC 254  Introduction to Behavioral Neuroscience (4)
An introduction to the field of behavioral neuroscience. The course begins with an overview of the basics of brain anatomy, brain organization, and neuronal signaling. The remainder of the course focuses on specific topics that are commonly studied by neuroscientists. Such topics include the brain basis of memory, emotion, aging, and sleep. Prerequisite: PSYC 100 or PSYC 101.

PSYC 280  Psychology of Human Diversity (4)
A psychological investigation of human diversity, focused primarily on minority groups in the U.S. Among the psychological topics examined in a cultural context are those pertaining to gender, age, sexual orientation, ethnicity, disability, social class, personality, intelligence, health, intergroup relations, and intercultural interaction. Methods of cross-cultural research are also considered. Students are encouraged to develop a psychological appreciation of how diversity figures in various contexts, including research, service provision, work relationships, and personal life.

PSYC 349  Drugs and Behavior (4)
An examination of the effects of drugs on the brain and behavior. Content focuses on the mechanism by which legal and illicit drugs affect the brain and on how drug-induced brain changes alter behavior. In addition, major biological and psychological theories of addiction are examined. This class also explores how drugs are used and abused in different societies and cultures, the effects of this use and abuse on psychology and behavior, and how addiction is treated. Prerequisite: PSYC 225 or PSYC 254.

PSYC 355  Affective Neuroscience (Lab) (4)
This course covers the systems-level neural and behavioral bases of human and animal emotion. Students discuss readings paramount to understanding how we perceive motivationally significant information and stimuli and experience, express, and regulate our emotions. The course explores basic theories of emotion, automatic processes, emotion regulation, rewards, social relationships, decision-making, learning and memory, stress, and psychopathology (e.g., depression, anxiety, and personality disorders). Students design and conduct experiments using cognitive neuroscience methodology related to affective processing or emotion regulation, analyze the data, and write detailed laboratory reports. Prerequisite: PSYC 251 and (PSYC 225 or PSYC 254).

PSYC 356  Research in Social Psychology (Lab) (4)
An in-depth examination of the social circumstances which structure individuals' mental processing and behavior. Students will read original peer-reviewed research on social dynamics (e.g., dyads, groups, cultural norms) and be required to implement existing theoretical models, empirical findings, and methodological approaches in their discussions, assignments, and research projects. In the laboratory, students will independently design, propose, and conduct a scientifically rigorous psychological study (including advanced statistical data analysis using computer software) to answer a novel empirical question in social psychology. Not open for credit to students who have received credit for PSYC 203. Prerequisite: PSYC 251.

PSYC 357  Child Development (Lab) (4)
An examination of the physical, cognitive, social, and emotional development of infants and children, with a primary emphasis on theoretical issues and scientific methodology. Development is presented as a process of progressive interaction between the active, growing individual and his or her constantly changing and multifaceted environment. Organized chronologically with an approximately equal emphasis on the prenatal through middle childhood periods of development. Includes a laboratory that focuses on designing and conducting studies (including data analyses) to answer empirical questions on human development. Not open for credit to students who have received credit for PSYC 219. Prerequisite: (PSYC 100 or PSYC 101) and PSYC 251.
PSYC 358  Cognitive Psychology (Lab) (4)  
An examination of aspects of cognition such as attention, perception, language, memory, problem-solving, reasoning, and decision-making. Consideration is given to theoretical and methodological issues, empirical approaches and evidence, and practical applications. Includes a laboratory that focuses on designing and conducting studies to answer empirical questions about cognition. Not open for credit to students who have received credit for PSYC 208. Prerequisite: PSIC 251.

PSYC 359  Advanced Behavioral Neuroscience (Lab) (4)  
An examination of how brain function affects behavior. The course is an extension of PSYC 254 and includes an advanced examination of brain organization, neuronal signaling, and specific topics that are studied by neuroscientists. Such topics include the brain bases of fear, pain, eating, sexuality, and stress. This class also examines methods used to study behavioral neuroscience in humans and animals. The course includes a laboratory with a brain dissection and focus on designing and conducting studies to answer empirical questions about behavioral neuroscience. Prerequisite: (PSYC 100 or PSYC 101) and PSYC 251 and PSYC 254.

PSYC 363  Advanced Research Topics (2 or 4)  
This seminar is devoted to the advanced study of a selected topic within psychology, with primary emphasis on the scientific process. Content focus varies by semester, at discretion of the instructor. Students review primary literature, design an original study, collect and analyze data, and compose a final report for public presentation. May be repeated once for credit with change of topic. Prerequisite: PSYC 251.

PSYC 402  Community Psychology (4)  
A seminar focused on examining and applying the concepts, theory, principles, research methods, and goals of community psychology. This course aims to increase understanding of the interactions among individual, group, organizational, community, and societal factors as they affect psychological well-being, human development, and human relationships. It also examines research design, program implementation, and evaluation methods applicable to community psychology. Prerequisite: Four courses in psychology.

PSYC 403  Psychology and Popular Culture in the U.S. (4)  
Did the World Wars “put psychology on the map” and convert Americans to the “therapeutic gospel”? How is the polygraph test related to Wonder Woman? Did humanistic psychology inspire Yippies and feminists in the 1960s and can humanistic psychologists be “real men”? This seminar explores such questions, using primary and secondary sources that link the history of psychology and popular culture in the U.S. Students evaluate critically the current popularization of psychology and explore relationships between popular and academic psychology. Prerequisite: Four courses in any combination from psychology and American studies.

PSYC 406  Psychobiography (4)  
A seminar on the psychological study of individual lives, with a focus on psychobiographical studies. Psychobiography draws on psychological theories and research to understand the work of an historically significant figure from the vantage point of the person’s life history. The seminar introduces theories, methods, and standards used to conduct and evaluate psychobiographical research and interpretations. Readings include studies that trace meaningful connections between the lives and work of several well-known figures—artists, musicians, writers, scientists, and politicians—and students prepare a psychobiographical study on a person of their choice. Prerequisite: Four courses in psychology.

PSYC 408  Seminar in Abnormal Behavior (4)  
A study of the major conceptual approaches that are adopted as clinicians assess, define, and conduct clinical interventions. Topics addressed include the nature of the client-therapist relationship, results from empirical investigation of therapeutic outcomes, ethical dilemmas faced in clinical practice and research, and problems peculiar to subspecialties such as forensic psychology and community psychology. Prerequisite: PSYC 202 and three other courses in psychology.

PSYC 410  Cognitive Illusions (4)  
An examination of cognitive illusions, with a particular emphasis on what such illusions reveal about human thought processes in general. Includes illusions of perception, memory, reasoning, and metacognition considered from biological, information-processing, and evolutionary perspectives. The prevalence of cognitive illusions, their patterns of occurrence, and their implications for such real-world issues such as social interactions, choice of medical treatment, risk assessment, legal proceedings, political decisions, and financial judgments will be discussed. Prerequisite: Four courses in psychology.

PSYC 411  Judgment and Decision-Making (4)  
This seminar examines selected topics and issues in human judgment and decision-making. Drawing largely from primary sources, the course considers various approaches to the study of decision-making, as well as descriptions and theories of human decision-making derived from those approaches. Students are led to reflect on the relevance and application of such issues to real-world choices in arenas such as economics, politics, business and marketing, health and medicine, and at individual, organizational, and broadly social levels. Prerequisite: Four courses in psychology.

PSYC 412  Psychology of Gender (4)  
A comparison of different theoretical perspectives on sex and gender and a critical examination of research on gender differences and similarities in human behavior. Patterns of public attitudes regarding gender will also be discussed. Prerequisite: Four courses in psychology and/or women’s and gender studies.
PSYC 413  The Self-Concept and Self-Esteem (4)
A seminar on the psychological examination and understanding of theories, principles, and applications of the self-concept and self-esteem. Students develop a rich and nuanced understanding of psychological concepts of selfhood (e.g., self-knowledge, the self in the relational context); they are also challenged to apply this understanding to their personal sense of self. Class material draw primarily from research in social psychology, but views from clinical, developmental, and cultural psychology are also included. Prerequisite: PSYC 203 or PSYC 356 and three additional courses in psychology.

PSYC 414  The Social Brain (4)
A seminar focusing on the interdisciplinary field of social neuroscience. Course content examines social and emotional behavior through a variety of levels and contexts, and identifies the neural systems that support these behaviors. The course explores a number of core social psychological domains (e.g., culture, motivation, emotion, person perception, empathy, decision making, interpersonal relationships, morality, and self-identity). Prerequisite: PSYC 251 and (PSYC 225 or PSYC 254).

PSYC 415  Relationships and Health (4)
A seminar on the ways in which close relationships and health are interconnected. The course examines the state of relationships and health literature and considers avenues for future research. It explores a number of psychological factors (e.g., social support, emotions, coping, health behaviors) to explain this robust association in the context of specific relationships (e.g., parent-child, friendship, romantic). Prerequisite: PSYC 100 or PSYC 101, PSYC 251, and two PSYC courses.

PSYC 416  Attachment Theory: Development, Well-being, and Risk for Psychopathology (4)
This course explores the rich theory and research within the field of attachment and explores how attachment has become increasingly relevant in understanding both well-being and risk for psychopathology at different ages. Prerequisite: PSYC 100 or PSYC 101, PSYC 251, and two PSYC courses.

PSYC 417  Seminar in Developmental Psychology: Human Development in Context (4)
This seminar provides readings and discussion of special topics in human development. The course draws on primary sources of classic and contemporary theory and research and focuses on examining human development in context. The role that family, workplace, schools, peers, community, and the larger culture have in human development is examined. Prerequisite: four courses in psychology.

PSYC 418  Psychology of Happiness and Meaning in Life (4)
Through extensive reading and discussion of the classic and current literature, students in this seminar become familiar with the current state of research in the areas of happiness and meaning in life and develop proposals for how the research might advance. Topics may include strategies to increase happiness and meaning, virtues, family, relationships, and health. Prerequisite: PSYC 251 and four additional PSYC courses.

PSYC 419  Addiction (4)
This seminar focuses on special topics related to addictive diseases. The course explores theoretical and empirical approaches to studying drug addiction, though behavioral addictions and compulsive disorders may also be considered. Readings include primary research related to the psychological, neurobiological, and sociocultural factors contributing to addiction. Current approaches to treatment are also discussed. Prerequisite: PSYC 251 and two PSYC courses.

PSYC 420  Consciousness and Unconsciousness (4)
An examination of current scientific study of consciousness and unconsciousness, including neural correlates of conscious and willful actions, manipulations of conscious will experience, the possible role of consciousness in evolution, and related topics. The course emphasizes how scientific results inform understanding of issues such as Chalmers hard problem of consciousness, the tenability of competing models of consciousness, the perceived unity of self, and perceptual experience of free will. Prerequisite: Four courses in psychology.

PSYC 421  Sex, Brain, and Behavior (4)
This seminar explores special topics related to reproductive behavior. Topics may include sexual differentiation, partner preference, mate selection, sexual behavior, and parental care in human and non-human animals. Readings include primary journal articles and text excerpts reflecting psychological, neurobiological, and sociocultural perspectives. Prerequisite: PSYC 251 and two PSYC courses.

PSYC 444  Independent Study (2 or 4)
The student will design and execute an experimental research project terminating in a written report or will complete readings in an area of psychology. May be repeated. Prerequisite: Professor consent and prerequisite override required.

PSYC 480  Language, Literacy, and Play (4)
The complicated role of play in the development of language and literacy skills among preschool-aged children. Topics include social-emotional, cross-cultural, cognitive, and communicative aspects of play. Admission to the Sewanee-At-Yale Directed Research Program required. This course is only available through the Yale Directed Research Program. Prerequisite: PSYC 100 or PSYC 101.

PSYC 481  Introduction to Cognitive Science (4)
An introduction to the interdisciplinary study of how the mind works. Discussion of tools, theories, and assumptions from psychology, computer science, neuroscience, linguistics, and philosophy. No single individual may receive credit for both this course and either cognitive course at Sewanee (PSYC 208 and PSYC 358). Admission to the Sewanee-At-Yale Directed Research Program required. This course is only available through the Yale Directed Research Program. Prerequisite: PSYC 100 or PSYC 101.
PSYC 482  Emotional Intelligence (4)
The ability to integrate emotional information with cognitive processes is essential for management of personal and social life. The emotion-related skills comprising emotional intelligence (the perception, use, understanding, and management of emotion) defined, measured, and developed. How these skills relate to effective social functioning, mental health, and quality of life at home, school, and work. Admission to the Sewanee-At-Yale Directed Research Program required. This course is only available through the Yale Directed Research Program. Prerequisite: PSYC 100 or PSYC 101.

PSYC 483  Cognitive Neuroscience (4)
An overview of cognitive neuroscience at an introductory graduate level. Covers principles, methods, and key research findings in multiple topic domains (e.g., language, memory, vision, attention, working memory/executive control, movement control, emotion and reward, social processes). The course emphasizes behavioral and neural processes, with some discussion of computational approaches. Admission to the Sewanee-At-Yale Directed Research Program required. This course is only available through the Yale Directed Research Program. Prerequisite: PSYC 208 or PSYC 254 or PSYC 358.

PSYC 484  Autism and Related Disorders (4)
Topics in the etiology, diagnosis, treatment, and natural history of childhood autism and other severe disorders of early onset. Retardation, behavioral disorders, and childhood psychosis. Supervised experience. Admission to the Sewanee-At-Yale Directed Research Program required. This course is only available through the Yale Directed Research Program. Prerequisite: Approval of the Sewanee-at-Yale program director.

PSYC 485  Cellular and Molecular Mechanisms of Neurological Disease (4)
The course focuses on those diseases (Alzheimer’s, Parkinson’s, ALS, and other neurodegenerative diseases, triplet repeat induced diseases, multiple sclerosis, epilepsy, etc.) in which modern neuroscience has advanced mechanistic explanations for clinical conditions. It highlights recent molecular, electrophysiological, and imaging experiments in parsing disease mechanisms. The application of pathophysiologic understanding to therapeutics is considered. This course is taught at Yale and is available only through the Sewanee-At-Yale Directed Research Program. Prerequisite: Approval of the Sewanee-at-Yale program director.

PSYC 490  Principles of Neuroscience (4)
General neuroscience seminar: Lectures, readings and discussion of selected topics in neuroscience. Emphasis will be on how approaches at the molecular, cellular, physiological and organismal levels can lead to understanding of neuronal and brain function. Admission to the Sewanee-At-Yale Directed Research Program required. This course is only available through the Yale Directed Research Program. Prerequisite: PSYC 254.

PSYC 491  Neurobiology of Emotion (4)
A study of the brain circuitries involved in emotion and emotional learning and memory. Consideration of emotion research in a historical context; discussion of progress that has been made in understanding the neurobiology of emotion in both laboratory animals and humans. Admission to the Sewanee-At-Yale Directed Research Program required. This course is only available through the Yale Directed Research Program. Prerequisite: PSYC 254.

PSYC 492  History of Modern Neuroscience (4)
Survey of classical papers that have been the foundation for the rise of modern neuroscience since the 1950s. Areas covered range from genes and proteins through cells and systems to behavior. Classes combine overviews of different areas with discussions of selected classical papers. Emphasis is on how convergence of techniques, concepts, and personalities has been the basis for major advances. Admission to the Sewanee-At-Yale Directed Research Program required. This course is only available through the Yale Directed Research Program. Prerequisite: PSYC 254.

PSYC 493  Research Topics in Emotion and Cognitive Control (4)
This course covers (1) research in emotion and cognitive control, and (2) science communication skills. For research, the emphasis is on the design, conduct, and analysis of behavioral and fMRI studies, emphasizing individual differences. Once a month, we have a session on science communication skills, with topics chosen by students to meet their interests and needs (spoken research presentations, persuasive communication, graph design, Web design, and so on). Students may enroll in the course and attend only the science communication skills component. Admission to the Sewanee-At-Yale Directed Research Program required. This course is only available through the Yale Directed Research Program. Prerequisite: PSYC 208 or PSYC 254 or PSYC 358.

PSYC 498  Research Methods Seminar (4)
This seminar is organized around presentations of individual research projects, emphasizing detailed critique of project designs, findings, and conclusions. Students also review reports of empirical research written by other students in the seminar to develop their skills in both writing and critiquing research reports. Admission to the Sewanee-At-Yale Directed Research Program required. This course is only available through the Yale Directed Research Program. With the approval of program director and the biology department, this course may be listed as BIOL 498. Prerequisite: An introductory psychology or introductory biology course and approval of the Sewanee-at-Yale program director.

PSYC 499  Directed Research (4 or 8)
Students conduct research under the direction of a faculty member on a topic of mutual interest. Typically culminates in a written research report. Admission to the Sewanee-At-Yale Directed Research Program required. This course is only available through the Yale Directed Research Program. With the approval of program director and the biology department, this course may be listed as BIOL 499. Prerequisite: An introductory psychology or introductory biology course and approval of the Sewanee-at-Yale program director.
Religion (RELG)

RELG 103  Studying Islam (in the West) (4)
An introduction to the central methods and controversies involved in the academic study of Islam. The course focuses on the most frequently studied themes in Islamic intellectual and social histories, including major events, sectarian divides, intellectual traditions, and efforts to envision the place of Islam in the modern world. Attention is given to the methodological tensions caused by post-colonial critiques of the Western discipline of Islamic studies. Students engage in critical reflection on the place of Islam specifically and religion in general in contemporary social and political spheres.

RELG 104  The Many Faces of the Qur’an (4)
The Qur’an is the sacred text of Islam and one of the most influential books in human history. But to speak of the Qur’an as a “text” does not begin to address the numerous ways in which it is and has been perceived and experienced for many centuries. While the Qur’an is indeed contained in a physical book, it is also regarded as the eternal word of God, an oral tradition, an historical event, a body of words to be recited for worship, a moral message, a major cultural component of Islamic civilization, and a linguistic accomplishment. This course offers a survey of those different aspects of the Qur’an.

RELG 105  Faith After the Holocaust—Ethics, God, Humanity (4)
Investigation of religious faith in the light of the Holocaust. The course focus is on the deification of racism and nationalism in Christian Germany and the role of religion before and after the Shoah. Attention is given to historical, psychological and theological analysis. Students who complete this course may not receive credit for RELG 319.

RELG 109  Front Pages: Religion in the News (4)
This course relies upon online news and other sources to explore religion in global context. Class discussions are anchored in current religion news stories and in supporting documents related to those stories. Open only to new first-year students and first-year students.

RELG 111  Introduction to Religion (4)
An examination of the nature of religion as an aspect of universal human experience.

RELG 113  Disbelieving Religion (4)
What does it mean to “be religious”? What are the implications of deciding whether or not someone is religious based on whether she or he “believes in God”? What roles do rituals play in religious life? This course introduces basic categories of religious studies such as story, ritual, and experience by addressing these and other questions.

RELG 114  Religion Goes Pop (4)
An introduction to the critical study of religion through an examination of the relationship between religion and popular culture. Particular attention paid to the role of religion in popular culture and popular culture in religious life as well as examples of popular culture as a form of religious belief and practice. Emphasis placed on the variety of methodological approaches to the study of both religion and popular culture, including Marxist, feminist, and cultural studies, among others. Course aims to develop an informed and critical approach to both religion and popular culture as ways of making meaning in everyday life.

RELG 119  American Religious History: Contact, Exchange, Migration (4)
This course is a survey of American religious history, with a focus on the diversity of religions and religious people. The course considers religion in early America (Native American traditions, Judaism, Catholicism, Protestantism), new religions shaped in America (such as Mormonism, Christian Science, Spiritualism, New Thought), eastern religions brought to America (Eastern Orthodoxy, Islam, Buddhism, Hinduism), and present-day religious trends (from evangelicalism to New Age/new spirituality). Throughout, the course emphasizes how each religious path is shaped by its contact with others.

RELG 121  The Responsible Self (4)
Examination of the role of religion, reason and desire in the shaping of the form and content of ethical decision-making and action. Focus is upon major currents of Western ethical theory and Jewish, Christian and atheistic analyses of the self. Issues include moral authority and judgment and responsibility to self, other and community. Works include Hebrew Bible, Kant, Aristotle, H.R. Niebuhr, Walter Wurzburger, James Cone and Laurie Zoloth-Dorfman.

RELG 122  Religion and Technology (4)
A history of western technology focusing on the religious relations and adjudications of specific technological innovations and mediating machinery. Case studies include clocks and calendars, movable type and paper, railroads, photography, phonographs and radio, automobiles, television and film, and the internet. In addition to examining particular technological forms and their impact on the world, the course considers the ways in which technology mediates how religion is manufactured and reproduced and, therefore, interrogates how and why the “religious” might be understood as connected to and descriptive of the relationship between humans and technologies.

RELG 141  Introduction to the Bible (4)
An examination of the origins, nature, and content of representative literature from the Old and New Testaments.

RELG 143  Introduction to the Bible I: Old Testament (4)
An examination of the origins, nature, and content of representative literature from the Hebrew Bible, the Christian Old Testament, and cognate literature. Attention is paid to issues of critical reading and theological interpretation of Jewish scriptures. Not open for credit to students who have completed RELG 141.
RELG 144  Introduction to the Bible II: New Testament (4)
An examination of the origins, nature, and content of representative literature from the New Testament and Hellenistic literature. Attention is paid to issues of critical reading and theological interpretation of Christian scripture.

RELG 151  Philosophy of Religion (4)
A philosophical examination of responses to questions about the ultimate nature and meaning of existence, such as the reality of God, the rational legitimacy of faith, the problem of evil. Not open to students who have taken RELG 251.

RELG 161  Comparative Religion (4)
An exploration of the forms of the sacred in American Indian religion, Hinduism, Buddhism, Confucianism, or other traditions. Not open to students who have taken RELG 261.

RELG 162  Introduction to Asian Religions (4)
An introduction to the major religious traditions of Asia: Hinduism, Buddhism, Confucianism, Daoism, and Shintoism and their views of reality and humanity. Not open for credit to students who have received credit for RELG 164.

RELG 164  Studying Asian Religions (in the West) (4)
An introduction to the central methods and controversies involved in the academic study of Asian religions. The course also focuses on the most frequently studied themes in Hindu, Buddhist, and Chinese religious intellectual and social histories, including major events, sectarian divides, people, intellectual traditions, and the practicing of Asian religions in the modern world. Attention will be paid to the methodological tensions caused by post-colonial critiques of Western representations of these religions. Not open for credit to students who have received credit for RELG 162.

RELG 201  The Spirit and Forms of Anglicanism (4)
A survey of the history, spirituality, cultures, and practices of church bodies within the international Anglican Communion, including the U.S. Episcopal Church. This course underscores the intellectual heritage of Anglicanism and its distinctive ecumenical role as a media between Protestant and Catholic traditions. Historical topics include the nineteenth-century Oxford Movement, Anglicanism's problematic relation to colonialism, its influence in developing nations, and its involvement in contemporary controversies. Special attention is also given to this tradition's cultural expressions in music, architecture, literature, and education. Not open for credit to students who have completed NOND 201.

RELG 209  Shar??a: Threat or Utopia? (4)
Widely contested, the shar??a (Islamic law) is a frequently misunderstood concept. Both academic and non-academic discourses often focus on specific rules, a reductive approach emphasizing practices that are foreign—even threatening—to modern audiences. Conversely, this course considers shar??a as a broad system, highlighting its intellectual and moral underpinnings and exploring the origins of particular rules and practices within the social history of the pre-modern Muslim world.

RELG 210  How Muslims Think: Contemporary Muslim Philosophy (4)
Philosophy produced within the lands of Islam generally draws the attention of contemporary scholars to the extent that it fits into the general picture of medieval Western intellectual history. This course, by contrast, focuses on themes, trends, and tensions within the rarely studied philosophical traditions of the contemporary Muslim world. Among the topics addressed are considerations and crises that drive philosophical thought in the contemporary Muslim world, the intersection and tensions between secular and religious trends of thought, and the differences among philosophical traditions in major geographical parts of the Muslim world.

RELG 220  Holocaust, Religion, Morality (4)
An examination of the Holocaust from theological, historical and social psychological perspectives. Exploration of diverse religious and moral worldviews with particular attention to the ethical and unethical responses of victims, perpetrators and witnesses. What are the implications of the Holocaust for transformation of moral thought and behavior? Topics include cruelty, social conformity, altruism, forgiveness, survival and the function of conscience during and in the aftermath of atrocity. Authors include Emil Fackenheim, Elie Wiesel, Raul Hilberg, Christopher Browning, Primo Levi, Marion Kapland, Philip Hallie, and Lawrence Langer.

RELG 222  Gender and Sex in the New Testament (4)
An examination of how gender and sex are constructed in selected texts from the New Testament. Exploring the intersection of biblical studies and gender studies, this course incorporates the perspectives of feminist theory, masculinity studies, queer theory, and the history of sexuality. Focus is on situating biblical texts in the context of ancient Mediterranean cultures. Attention is also given to the influence of modern understandings of gender and sexuality on the interpretation of biblical texts and to the use of biblical texts in contemporary debates over gender roles and sexual practices. Prerequisite: One course in religion, philosophy, or humanities.

RELG 223  Feminist and Womanist Religious Ethics (4)
Examination of contemporary Jewish and Christian feminist and Black womanist ethics. Focus will be upon religious and non-religious ethical thought as it relates to the construction of gender identity, and the implications for an understanding of economic justice, racism, familial relations and gendered participation with religious traditions and theological communities. Authors include Katie Canon, Sharon Welch, Delores Williams, Judith Plaskow, Rachel Adler and Audre Lourde.
RELG 225  Introduction to Judaism (4)
Survey of Judaism and its emergence from Israelite Religion as evidenced in the Tanakh (Jewish Bible) into the Rabbinic culture of interpretation and Halakah (Jewish law). Approach is both historical and thematic. Focus is upon key periods of Judaism’s development and the major ideas, movements, and practices central to ancient and modern Jewish life and thought. Attention is paid to the role of sacred Jewish texts and interpretation, community, covenant, and halakhic observance. Not open for credit to students who have completed RELG 120.

RELG 232  God and Empire: Biblical Texts and Colonial Contexts (4)
Examines the complex relation between The Bible and colonialism in the ancient and modern world. Exploring select texts from Old and New Testaments, this course incorporates the insights of postcolonial theory, transnational feminism, liberationist hermeneutics, and empire-critical biblical studies. Focus is on the changing contexts in which biblical texts were written and read, and on how texts both promoted and contested colonialism—with particular attention given to tensions between these two strands of biblical tradition throughout history. The course also considers early Jews and Christians as subaltern communities; the theological justification for European colonialism; and the appropriation of the Bible by indigenous peoples. Prerequisite: One course in religion, philosophy, or humanities.

RELG 243  Gospels (4)
An examination of the canonical and extracanonical gospel narratives with attention to their historical, literary and religious significance. Special attention given to the cultural production and reception of Gospels in art, film and drama.

RELG 262  Buddhist Traditions (4)
This course examines key Buddhist philosophical concepts and explores a diversity of traditions along with their historical contexts. Investigations of the ways these traditions are lived are elucidated by short biographies. Buddhist modernism is also considered using themes such as globalization, gender roles, science, commodification, and popular culture.

RELG 264  Hinduism (4)
An introduction to the main themes, philosophies, and myths as Hinduism has grown and changed for about 3,500 years.

RELG 301  Methodologies in Religious Studies (4)
This seminar examines the history and methodological development of the discipline of religious studies. After surveying the discipline’s inception in textual studies in the late Enlightenment period, the course examines its connections to earlier theological traditions, and the branching out into sociological, hermeneutical, and phenomenological approaches in the late nineteenth and twentieth centuries. The seminar aims to acquaint junior majors with the complexities involved in studying religious phenomena, as well as with the categories and frameworks that constitute the contemporary multi-disciplinary field of religious studies. Open only to juniors pursuing programs in religion.

RELG 304  The Ethics of Dialogue (4)
Examination of the religious and philosophical tradition of dialogical ethics. Focus will be on the classical, modern and contemporary understanding of the living speech within Jewish and Christian thought. In particular, attention given to existentialist, feminist and Levinasian ethical theory and their efforts to explain reciprocity, Divine-human and interhuman relationship, justice and duty. Authors include Plato, Martin Buber, H.R. Niebhuh, Gabriel Marcel, Emmanuel Levinas and Seyla Benhabib.

RELG 305  Religion and Animals (4)
In this course students examine human relationships with non-human animals through the lenses of Buddhism, Christianity, theories and methods in religious studies, and through reflection on their own lives. What roles have non-human animals played and do they play now in these religious traditions, in other aspects of culture, and in the lives of students themselves? How does having a body, an attribute that human and non-human animals share, relate to religion, its study, and human-animal relations? Students volunteer in animal-related groups (veterinarian offices, animal shelters, and farms, for example) as they find their own voices in this emerging interdisciplinary field.

RELG 307  Religious Environmentalism (4)
An exploration of the religious aspects of contemporary environmentalism and religious critiques of the emphasis by Americans on the values of consumerism and convenience. A service-learning component requires students to participate in a local environmental project and to reflect on both their own ethical commitments and those of the University.

RELG 308  Special Topics (2 or 4)
This course addresses topics related to the field of religious studies not addressed in other courses and is offered depending on interest. May be repeated when topic differs.

RELG 312  Matter and Spirit (4)
What do religious concepts such as flesh, nature, creation and spirit suggest for our understanding of body, mind, and matter? Conversely, what do new theories of mind, matter, and emotion suggest regarding these religious discourses and practices? How are agency, gender, politics, and the environment construed and lived in light of various paradigms of matter? Primary religious texts such as Augustine’s Confessions and Spinoza’s Ethics are examined in light of these questions.
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<thead>
<tr>
<th>Course Code</th>
<th>Course Title</th>
<th>Description</th>
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<tbody>
<tr>
<td>RELG 313</td>
<td>The Word of God Across Traditions (4)</td>
<td>Each of the major Abrahamic religions incorporates the revelation of God’s word to humans. The degree and nature of that revelation and what it means precisely differs greatly among religions, disciplines, trends of thought, and historical periods. This course addresses the ways in which God’s word was understood in major Abrahamic religions, the implications of differences and overlaps in those understandings, and the importance of the conception of God as a speaking deity.</td>
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<tr>
<td>RELG 321</td>
<td>Christian Theological Paths (4)</td>
<td>An introduction to major theological figures in western Christian tradition prior to the 20th Century. Though content may vary, the course is likely to include the following: Aquinas, Luther, Schleiermacher.</td>
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<tr>
<td>RELG 324</td>
<td>Faith Seeking Foundations (4)</td>
<td>Involving readings in Western European Christian theology from the sixteenth through the mid-nineteenth centuries, this course focuses on Christian theological concerns and challenges related to the Reformation, the Enlightenment, and Romanticism. <strong>Prerequisite:</strong> One course in religion, philosophy, or humanities.</td>
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<tr>
<td>RELG 325</td>
<td>Kierkegaard Nietzsche: The Poetics of Existence (4)</td>
<td>Readings and reflections on the writings of Søren Kierkegaard and Friedrich Nietzsche. Emphasis is on literary and poetic aspects of their works, with further attention given to the interrelation between literary elements and the understandings of human existence reflected in the thought of both figures. Not open for credit to students who have completed RELG 330. <strong>Prerequisite:</strong> One course in religion, philosophy, or humanities.</td>
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<tr>
<td>RELG 332</td>
<td>Religion and Existence (4)</td>
<td>Reflection on the imagery and meaning of human selfhood within religious contexts and the traditions. <strong>Prerequisite:</strong> One course in religion, philosophy, or humanities.</td>
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<tr>
<td>RELG 333</td>
<td>Scripture, Story, and Ethics (4)</td>
<td>An examination of Jewish and Christian narrative as a vehicle for moral and religious reflection. Attention given to Jewish (Genesis, Exodus) and Christian (Gospel) foundation narratives from literary and hermeneutical perspectives associated with modern and postmodern writers and literary critics, including Zora Neale Hurston, Steiner, Alter, Auerbach, Kermode, Yosipovici, and Ferrucci. <strong>Prerequisite:</strong> One course in religion, philosophy, or humanities.</td>
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<tr>
<td>RELG 341</td>
<td>Religion and Ecology (4)</td>
<td>Considers the relationship between the natural and the sacred in selected traditions such as Amerindian religions, Hinduism, Buddhism, Daoism, Judaic–Christian tradition, and contemporary eco-religion. Emphasizes analysis of latent ecological/environmental resources or conflicts in each tradition studied.</td>
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<tr>
<td>RELG 342</td>
<td>Mindfulness: East and West (4)</td>
<td>Through examination of early Buddhist texts, this course analyzes meditation as a religious practice, studying how the religious, ethical, bodily, and cognitive dimensions come together in the religious practice of early Buddhist meditation. Students examine mindfulness as it is now practiced and popularized in the United States, investigating the medicalization, psychologization, and marketing of mindfulness in particular. Those who desire first-hand experience with mindfulness meditation have the opportunity to be supported in this class for this exploration.</td>
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<tr>
<td>RELG 343</td>
<td>Popular Culture and Religion in America (4)</td>
<td>An examination of the religious forms implicit in selected aspects of American popular culture. Emphasis on interpreting theoretical studies and on critical analysis of typical examples.</td>
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<tr>
<td>RELG 344</td>
<td>Religion and Violence (4)</td>
<td>This course offers historical overviews and religious and theological analyses of religiously-mandated or justified violence within the context of the Jewish, Christian, and Islamic traditions. Also, this study evaluates how religious identity and sense of “vocation,” both personal and communal, facilitate or impede religious violence.</td>
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<tr>
<td>RELG 346</td>
<td>Religion and Modernity (4)</td>
<td>A consideration of the impact of modernity on religion in the West; the crisis of belief and secular options.</td>
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<tr>
<td>RELG 348</td>
<td>Business of Religion (4)</td>
<td>This course explores the discursive connections between business and religion by examining their shared histories. Structured around a series of case studies from American religious historiography (e.g. Quaker Oats, Ivory Soap, Wal-Mart, Oprah), it considers how religious and business discourses can be understood as historically entangled and interpretatively contested ways to name and navigate the vexed relations of human exchange and culture-making, ritual purchase and systems of value, modes of production, and forms of authority. The course considers how religious institutions have engaged corporate concerns and how businesses might be and have been understood as religious subjects themselves in American history. <strong>Prerequisite:</strong> One course in religious studies or one course with attribute G4, including AP or IB credit.</td>
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<tr>
<td>RELG 350</td>
<td>Field Methods in Religious Studies (4)</td>
<td>A field-based seminar to examine the effects of religious belief and doctrine upon landscape and material culture in the upland South, including Appalachia. Core topics for different years vary and include Shaping the Land, Cemeteries, Log and Stone, Churches, and Village and Town. Field seminar. <strong>Prerequisite:</strong> One course in religion, philosophy, or humanities.</td>
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RELG 353  Buddhism and the Environment  (4)
An investigation of Buddhist images, symbols, stories, doctrines, ethics, and practices as they relate to understanding the environment and humanity's relationship with it. Classical texts as well as modern commentaries by Buddhist teachers, writers and activists will be examined.

RELG 361  New Religions  (4)
A comparative study of new religious movements of the 20th century including Japanese New Religions, selected cult phenomena, 'New Age' and spiritual movements, and new religions from South Asia and the Middle East. Some attention to North American quasi-religious movements such as occult spiritualism, religiously inspired political movements, and paramilitary religious movements.

RELG 364  Buddhist Ethics  (4)
An introduction to the philosophy and practice of ethics in Buddhism beginning with an examination of *ahimsa*, the inviolability or sanctity of life. Attention will be paid to ethical beginnings with the birth of Buddhism (563 B.C.E.) and ending with modern Buddhist contributions to issues such as environmentalism.

RELG 368  Sacred Manhood  (4)
A seminar devoted to examining sacral forms of masculine identity in selected religious traditions. Attention is given to the role of the shaman, medicine man, priest, hunter, sacred warrior, heroic wanderer, and priest-king. Includes examination of ritual forms such as sacral mutilation, animal totemism, sacrifice, vision quests, and passage rites. Close reading of primary texts and critical secondary literature. *Prerequisite: One course in religion, philosophy, or humanities.*

RELG 374  Anglicanism 1350-1662  (4)
A study of significant thinkers and events in the formation of the Anglican tradition from the English Reformation to the English Civil War and Restoration. Attention also given to the pre-Reformation development of religious thought and practice in England. Writers from Thomas Cranmer to the Caroline Divines will be considered in the contexts both of English and European history and of the intellectual currents of the period.

RELG 391  Southern Religion  (4)
An historical and comparative analysis of the religious traditions of the Southeastern United States with particular reference to the interactions between these traditions with the social, political, and economic culture of the region.

RELG 393  Rural Religion  (4)
A study of the religious forms of rural society with special emphasis upon the rural church in the southeastern United States. Attention to historical, social, cultural, and demographic transformations of rural institutions from 1800 to the present. Fieldwork required.

RELG 395  Appalachian Religion  (4)
An examination of typical forms of religion in Appalachia with respect to the origin, development, diffusion, and transformation of these religious forms from the era of the Great Awakening to the twentieth century. Comparative consideration of the distinctive denominational forms of religion along with the trans-denominational cultural forms—including hymnody, sermon, folk music, and ritual practice—distributed across the core Appalachian area. Some consideration given to the "Appalachian Diaspora" and the transport of Appalachian religious practices beyond the core area. A fieldwork component considers the expression of Appalachian Religion in material culture.

RELG 444  Independent Study  (2 or 4)
For selected students. May be repeated indefinitely. *Prerequisite: Professor consent and prerequisite override required.*

RELG 496  History and Religion in Medieval Europe  (4)
This course covers the history of Europe during the Middle Ages, roughly 500-1500 A.D. It also introduces students to the rise of Christianity as a world religion within the Roman Empire, leading to its eventual domination in Western Europe, and to its interaction with medieval Judaism and emerging Islam. The course combines the study of religion with that of history, precisely because one of the features of the Middle Ages was the centrality of religion to politics, society, and culture. The study of primary sources, including, among others, the writings of Sidonius Apollinaris, Rabia of Basra, Bede, Einhard, Hildegard of Bingen, Thomas Aquinas, Christine de Pisan and Petrarch, underpin the structure of the course.
Rhetoric (RHET)

RHET 101   Public Speaking (4)
Study of the principles, precepts, and strategies of informative, persuasive, and ceremonial speaking. Emphasis is placed on assessing the rhetorical situation and researching, composing, practicing, and delivering a speech. Ethical, political, and social questions raised by speaking in public are considered. Students deliver speeches, practice effective listening, and serve as speech critics and interlocutors.

RHET 201   Introduction to Rhetoric (4)
Topical survey of the major questions and controversies in rhetorical theory, criticism, and practice, including rhetorical situations, classical canons of rhetoric, the role of rhetoric in civic life, and the relationship of rhetoric to power, politics, law, education, and ethics. Students consider the rights and responsibilities of speakers and critics. Accordingly, readings include selections from a wide array of rhetorical theorists and critics as well as a diverse and open canon of orators and speakers.

RHET 311   U.S. Public Address I: 1620-1865 (4)
History and criticism of American speeches and rhetorical texts. The course examines a broad range of historical and rhetorical factors that influenced the creation and reception of speeches from the colonial period through the end of the Civil War, focusing not only on the political, religious, legal, and social exigencies to which speeches responded but also on the place of those rhetorical texts in U.S. public controversies.

RHET 312   U.S. Public Address II: 1865-Present (4)
History and criticism of American speeches and rhetorical texts. The course examines a broad range of historical and rhetorical factors that influenced the creation and reception of speeches from the Civil War to the present, focusing not only on the political, religious, legal, and social exigencies to which speeches responded but also on the place of those rhetorical texts in U.S. public controversies.

Russian (RUSN)

RUSN 103   Elementary Russian I (4)
An introduction to the fundamentals of the language and culture with emphasis on communicative proficiency, clarity of pronunciation and basic skills in reading, writing, and conversation. Use of language laboratory required. Four hours of class each week, plus an additional conversation meeting with a native speaker.

RUSN 104   Elementary Russian II (4)
An introduction to the fundamentals of the language and culture with emphasis on communicative proficiency, clarity of pronunciation and basic skills in reading, writing, and conversation. Use of language laboratory required. Four hours of class each week, plus an additional conversation meeting with a native speaker. Prerequisite: RUSN 103 or placement.
RUSN 151  Russian Language Abroad  (4)
Intensive language study completed as an essential part of the Sewanee Summer in Russia program. Emphasis in the course is on speaking and writing. With departmental approval, a student who completes this course may be eligible for higher level placement in Russian language, or, in the case of a student who has already completed RUSN 301, may count the course toward the Russian major or minor. **Prerequisite:** Approval of the Summer in Russia program director.

RUSN 203  Intermediate Russian  (4)
Continued study of grammar and review of basic grammatical structures; readings in Russian with emphasis on acquisition of vocabulary and continued development of conversational and writing skills. Four hours of class each week, plus an additional conversation meeting with a native speaker. **Prerequisite:** RUSN 104 or placement.

RUSN 301  Advanced Russian  (4)
Completion of grammar; intensive readings from authentic materials in Russian with emphasis on continued development of conversational and writing skills. Required weekly conversation meeting with a native speaker. Normally the terminal course for the language requirement. **Prerequisite:** RUSN 203 or placement.

RUSN 302  Readings in Russian Literature  (4)
Short literary and cultural readings from various authors, periods, and genres. Relevant grammatical structures and stylistics are studied along with the readings. **Prerequisite:** RUSN 301 or placement.

RUSN 303  Introduction to Russian Verse  (4)
An introduction to Russian verse with emphasis on further development of vocabulary and grammatical skills. Close readings of the texts will be augmented by lectures and supplementary material concerning the creative context that gave birth to them. Attention will also be given to poetic translation in theory and practice and to varying approaches to literary scholarship. All readings are in Russian. **Prerequisite:** RUSN 301 or placement.

RUSN 304  Contemporary Russian in Cultural Context  (4)
Students engage in advanced study of contemporary standard Russian by examining issues relevant to current Russian society. Special attention is devoted to post-Soviet Russian culture through analysis of newspapers and television news, selections of recent prose fiction, and cinema. The course emphasizes problems of syntax and idiomatic Russian. **Prerequisite:** RUSN 301.

RUSN 305  Representations of the Caucasus in Russian Literature and Film  (4)
Students engage in advanced Russian language study by examining the most emblematic representations of the Caucasus in Russian cultural productions of the 19th, 20th, and 21st centuries. Works by Pushkin, Lermontov, Tolstoy, Pristavkin, Pelevin, and Politkovskaya, alongside several relevant films, feature as the center of the course. Students examine how Russian writers and filmmakers have used the image of the Caucasian “Other” to address the issue of Russia’s self-representation and to what degree contemporary Russian artists have transformed the image of the Caucasians. **Prerequisite:** RUSN 301.

RUSN 309  Russian Culture: Study Abroad  (4)
Selected topics in Russian culture: architecture, film, fine arts, literature, music, theatre and dance. The course is conducted in English and does not satisfy the foreign language requirement. **Prerequisite:** Approval of the Summer in Russia program director.

RUSN 310  Russian Civilization  (4)
An historical, cultural, and linguistic survey of Russian civilization and culture from its ancient proto-Slavic beginnings to the present. The course is conducted in English and does not satisfy the foreign language requirement.

RUSN 311  Composition and Conversation  (4)
Emphasis on communicative ability in contemporary written and spoken Russian. Intensive practice in conversation to develop language skills appropriate to various spheres of academic, business, and social life. Audio-visual materials will be used extensively. **Prerequisite:** RUSN 301.

RUSN 312  Russian Language through Film  (4)
Students engage in advanced Russian language study by viewing, discussing, and writing about films and about Russian and Soviet culture. Emphasis is on increased linguistic and cultural proficiency, including refinement of oral and written Russian with focused study of selected grammatical and stylistic topics. **Prerequisite:** RUSN 301 or placement.

RUSN 340  Reading Russian  (1)
With a goal of improving reading proficiency in Russian, this course focuses on strategies for efficiently deciphering sophisticated texts, reviews grammar, and explores the art of translation from Russian into English. This course may be repeated for credit three times. **Open only to students pursuing programs in Russian. Prerequisite:** RUSN 203.

RUSN 351  19th-Century Russian Literature in English Translation  (4)
A study of the emergence and development of the Russian literary tradition in the nineteenth century, with special attention to the intersection of Russian history and literature. Novels, novellas and short stories by Pushkin, Karamzin, Lermontov, Dostoevsky, Durova, Leskov, Tolstoy, Turgenev, Chekhov and others feature as the center of the course. This course is taught in English and does not satisfy the foreign language requirement.
RUSN 352  20th-Century Russian Literature in English Translation (4)
During the twentieth century, Russian literature transformed itself many times, evolving through prescriptive literary norms, a renewed interest in "truth-telling", and experimentation with form and subject matter. Students analyze examples of the avant-garde, Socialist Realism, experimental prose, the literature of emigration, youth prose, urban prose, Gulag literature, and dystopian literature. This course is taught in English and does not satisfy the foreign language requirement.

RUSN 354  Real Men, Real Women? Gender in 20th and 21st-Century Russian Literature and Culture (4)
An exploration of the contentious topic of gender in a Russian context through the examination of an array of representations of masculinity and femininity in Russian prose, poetry and film of the twentieth century. Students assess what it means and has meant to be a Russian man or woman; in the process, they may challenge some Western assumptions about gender constructs. Through analyzing and identifying the characteristics of ideal/real men and women, the course considers how and whether gender stereotypes are reinforced in the works of contemporary authors. This course does not satisfy the foreign language requirement.

RUSN 355  Russian and Soviet Film (4)
A survey of Russian cinema from the 1920's to the present day. The course approaches the analysis of film from the perspective of technique and methods, form, content, and cultural context. Students acquire a cinematic vocabulary while studying the genesis of Russian cinema, montage, propaganda films and socialist realism, nationalism, Stalinism, thaw and stagnation, glasnost, the post-Soviet period, and the enormous Russian and Soviet impact on world cinema. Films by Vertov, Eisenstein, Tarkovsky, Mikhalkov, Muratova, and others are studied. The course is taught in English and does not satisfy the foreign language requirement.

RUSN 361  Tolstoy in English Translation (4)
The course surveys Tolstoy's two masterworks, Anna Karenina and War and Peace; shorter novellas such as The Death of Ivan Ilyich, The Kreutzer Sonata, and Master and Man; and provides an introduction to the author's writings on topics such as education and art. Students move toward an understanding of Tolstoy as a novelist and thinker and situate him within broader literary, social and intellectual traditions. This course is taught in English and does not satisfy the foreign language requirement.

RUSN 362  Dostoevsky in English Translation (4)
The course surveys the major novels of Fyodor Dostoevsky, including Crime and Punishment, Notes from Underground, The Brothers Karamazov, and others. In examining Dostoevsky's reputation and legacy as a psychological novelist, the course explores the author's treatment of politics, religion, philosophy, and ethics. This course is taught in English and does not satisfy the foreign language requirement.

RUSN 363  Environmentalism and Ecocide in Russian Literature and Culture (4)
A study of representations of the natural world in selected Russian and Soviet texts and images. Students examine the development of nineteenth-century pastoralism and nature writing, emergent environmentalism, Stalinist industrialization, and the threat of environmental decimation (exemplified by the Chernobyl disaster) in the twentieth century and beyond. Topics explored include the political appropriation of natural motifs; ecology, nationalism, and national identity; totalitarian culture and the environment; health, food, and ethics; "hero projects" glorifying technological achievement and the mastery of nature; and demographic crisis. This course is taught in English and does not satisfy the foreign language requirement.

RUSN 364  Putin's Russia and Protest Culture (4)
This course examines the relationship between individuals and the state in Putin's Russia. Students analyze a variety of texts — fiction, cinema, journalism, and popular culture — dealing with the chaos of the "wild 1990s," Putin's subsequent solidification of power, and the rise of a prominent protest culture. A special area of focus is the EuroMaidan revolution and the ongoing "hybrid war" in the Donbas, Ukraine. This course is taught in English and does not satisfy the foreign language requirement.

RUSN 401  The 19th Century (4)
A study of short prose in Russian from the 19th century. Authors studied may include (but are not limited to) Pushkin, Lermontov, Gogol, Turgenev, Tolstoy, and Chekhov. Prerequisite: One course in Russian numbered 300 or higher.

RUSN 402  The 20th Century (4)
A study of short prose in Russian from the 20th century. Authors studied may include (but are not limited to) Babel, Zamyatin, Olesha, Zoshchenko, Nabokov, Solzhenitsyn, and Petrushevskaya. Prerequisite: One course in Russian numbered 300 or higher.

RUSN 420  Senior Seminar (4)
A preparatory course for written and oral comprehensive exams. Includes a substantial research paper on a significant Russian literary or cultural topic. Special attention is given to research methods, Russian stylistics and academic writing, and oral presentation skills. Open only to seniors pursuing majors in Russian.

RUSN 440  Advanced Readings (2 or 4)
Variable topics for students who need to complete reading in a particular area. May be repeated for credit. Open only to students pursuing majors in Russian. Prerequisite: Professor consent and prerequisite override required.
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RUSN 444  Independent Study (2 or 4)
For selected students. May be repeated for credit. Prerequisite: Professor consent and prerequisite override required.

Southern Appalachian and Place-based Studies (SAST)

SAST 220  Place, Memory, and Identity (4)
This course explores critical intersections of memory, identity, and place from a multidisciplinary perspective. Students engage a series of concepts and skills regarding place--abstractly and concretely--as they relate to efforts by individuals, communities, and societies to gain meaning from the past for the present.

SAST 325  Food, Agriculture, and Social Justice in Southern Appalachia and Beyond (4)
This course explores how producing, preparing, and consuming meals become expressions of individuality, social unity, and cultural identity that create intimate relationships not only among people but also between people and the natural world. Historical foundations and current systems of food production are examined with specific consideration given to the ways in which differential production and access to food have created disparities in health and nutrition as well as how the Food Justice movement seeks to address these inequities through restructuring and transforming the current systems of production.

Spanish (SPAN)

SPAN 103  Elementary Spanish I (4)
Part I of a year-long intensive, introductory course with emphasis on the fundamentals of grammar (both written and spoken) and extensive practice in listening comprehension and reading. Four class hours per week. Prerequisite: Placement.

SPAN 104  Elementary Spanish II (4)
Part II of a year-long intensive, introductory course with emphasis on the fundamentals of grammar (both written and spoken) and extensive practice in listening comprehension and reading. Four class hours per week. Prerequisite: SPAN 103.

SPAN 113  Elementary Spanish: Accelerated Review Course (4)
An accelerated Spanish review course for those students with at least two years of high school Spanish. The course emphasizes the fundamentals of grammar (written and spoken) and practice in listening comprehension and reading. Four class hours per week. This course is not open for credit to students who have received credit for SPAN 104. Prerequisite: Placement.

SPAN 203  Intermediate Spanish (4)
An intensive grammar review. Emphasis is on correct expression, vocabulary acquisition, and reading facility. Four class hours per week. Prerequisite: SPAN 104 or SPAN 113 or placement.

SPAN 290  Cults of Personality: Individuals who Shape the Cultural Identity of Latin America (4)
This course, which is taught in English, examines the cultural impact that certain personalities have had on notions of Latin American identity through literature, film, and music. The course considers the evolution of an icon and how life and possibly death affect the way in which the world sees them. Possible personalities to be considered include Cesar Chavez, Frida Kahlo, Diego Rivera, Jose Marti, Simon Bolivar, Pablo Escobar, Diego Maradona, Victor Jara, and Che Guevera. Taught in English.

SPAN 291  Spanish Culture and Civilization through the Visual Arts (4)
A survey of Spanish civilization from pre-history to the present day, with an emphasis on the visual arts as cultural expression. Taught in English.

SPAN 292  Hispanic Communities in the United States (4)
A broad survey of the experience of Hispanic communities in the United States, both past and present. Topics may include migration, bilingualism, multiculturalism, identity politics, and nativism, among others. Prerequisite: SPAN 203.

SPAN 300  Introduction to Hispanic Literature (4)
Readings from a number of authors and periods introduce the student to the variety of genres, themes, and styles that predominate in the Hispanic literatures. Prerequisite: SPAN 203 or placement.

SPAN 301  Cultural Survey of Spain I (4)
A cultural survey of Spain emphasizing literature, history, and the arts from the Middle Ages to 1700. This course, along with SPAN 302, SPAN 303, and SPAN 304, constitutes the core of the major in Spanish. Students are strongly encouraged to take all four of these courses before undertaking more advanced study. Prerequisite: One 300-level course in Spanish or placement.

SPAN 302  Cultural Survey of Spain II (4)
A cultural survey of Spain emphasizing literature, history, and the arts from 1700 to the present. This course, along with SPAN 301, SPAN 303, and SPAN 304, constitutes the core of the major in Spanish. Students are strongly encouraged to take all four of these courses before undertaking more advanced study. Prerequisite: One 300-level course in Spanish or placement.
SPAN 303  Cultural Survey of Latin America I (4)
A cultural survey of Latin America emphasizing literature, history, and the arts from Pre-Columbian cultures to the nineteenth-century wars of independence. This course, along with SPAN 301, SPAN 302, and SPAN 304, constitutes the core of the major in Spanish. Students are strongly encouraged to take all four of these courses before undertaking more advanced study. Prerequisite: One 300-level course in Spanish or placement.

SPAN 304  Cultural Survey of Latin America II (4)
A cultural survey of Latin America emphasizing literature, history, and the arts from Pre-Columbian cultures to the nineteenth-century wars of independence. This course, along with SPAN 301, SPAN 302, and SPAN 303, constitutes the core of the major in Spanish. Students are strongly encouraged to take all four of these courses before undertaking more advanced study. Prerequisite: One 300-level course in Spanish or placement.

SPAN 311  Spanish Phonetics (4)
A comparative study of the sound systems of Spanish and English. The course includes instruction in the use of the International Phonetic alphabet, as well as in phonetic and linguistic terminology, with considerable emphasis placed on pronunciation and laboratory practice. Prerequisite: One course in Spanish numbered 300 or higher.

SPAN 312  Advanced Grammar and Composition (4)
An intensive and detailed review of Spanish grammar with a focus on literary and practical stylistics. Analysis of literary texts and stress on improvement in writing. Prerequisite: One course in Spanish numbered 300 or higher.

SPAN 313  Advanced Conversation (4)
Intensive oral practice, vocabulary expansion, and opportunity for extemporaneous expression. Literary materials as well as critical vocabulary and concepts are used extensively as the basis for conversation. Prerequisite: One course in Spanish numbered 300 or higher.

SPAN 314  Comparative Linguistics of English and Spanish (4)
This course involves comparative study of the Spanish and English languages, and addresses topics ranging from pronunciation and grammar to word meaning, language use, and social and dialectal variation. Though taught in English, the course supposes that students enrolling have at least some knowledge of Spanish or considerable knowledge of another Romance language. Prerequisite: One course in Spanish numbered 300 or higher.

SPAN 321  Advanced Spanish Language (4)
Grammar review and drill on colloquial speech and idioms. Expository writing will be emphasized. Tutorial visits to cultural sites form part of the work of this class, as does the language component of film study. This course is part of the Sewanee Semester in Spain. Prerequisite: Approval of the Sewanee in Spain program director required.

SPAN 322  Introduction to Medieval Spain and the Road to Santiago (4)
An introduction to the history, literature, and culture of medieval Spain. Selected texts from the Spanish medieval canon, monastic culture, and the complex relationships among Christians, Muslims, and Jews. Emphasis on the phenomenon of the pilgrimage road that crosses northern Spain. This course is part of the Sewanee Summer in Spain. Prerequisite: One course in Spanish numbered 203 or higher or placement and approval of the Sewanee Summer in Spain program director.

SPAN 323  Contemporary Spanish Culture and Civilization (4)
An in-depth study of contemporary Spain using the city of Madrid as laboratory and extended field trip. Topics include cinema, art, family structure, education, current politics, religion, daily social patterns, unique urban structures, etc. This course is part of the Sewanee Semester in Spain. Prerequisite: Approval of the Sewanee in Spain program director required.

SPAN 324  In the ““Other”“’s”“ House: A Study-Trip to Cuba (2)
An intensive, two-week course on contemporary Cuba with pre-trip meetings and a post-trip final paper. Emphasis given to the Revolution, including its achievements and consequences. Special attention to the global impact of Cuban culture. Topics include history, economics, public policy, US-Cuban relations, Afro-Cuban identity, and fine arts. Visits on-site in Cuba to museums, cultural institutions, and historic places, including interviews with key cultural and public figures. Readings and writing in Spanish expected for Spanish majors and minors, but course is also open to others.

SPAN 325  Cultural Development in the Gaucho Heartland (4)
Intensive study of Argentinian and Uruguayan history with special attention to the questions of cultural development and the evolution of the figure and national icon of the gaucho. Classwork and travel in Argentina and Uruguay. Attention to the divergent development of the two countries. Topics include basic geography of the region, history, politics, literature, film, music, and art.

SPAN 330  Middle Ages in Spanish Culture and Literature (4)
A consideration of different aspects of music, art and literature from the fall of the Roman Empire to the government of the Catholic Monarchs. Special attention is given to compositions and oral presentations. Prerequisite: One 300 level course in Spanish or placement.

SPAN 331  Spanish Prose Fiction I (4)
A study of the evolution of prose fiction from medieval times through the seventeenth century through the reading of unabridged texts. Prerequisite: One course in Spanish numbered 300 or higher.
SPAN 332 Poetry of the Iberian World (4)
A study of poetry of the Iberian world, beginning with the troubadour love songs from medieval Galicia (written in galego-portugués—the medieval language from which modern Portuguese developed), moving through aspects of the Renaissance (with special attention given to Camões, Os Lusíadas), and passing quickly to the 20th century and the poetry of Fernando Pessoa and Antonia Machado. Some attention is given to the poetry of Brazilians Carlos Drummond de Andrade and João Cabral de Melo Neto. In addition, the musical traditions of fado, flamenco, and tropicalia are explored. Prerequisite: NOND 380.

SPAN 333 Spanish Poetry and Drama I (4)
An integrated study of these two genres read in unabridged texts from the Renaissance and Golden Age. Prerequisite: One course in Spanish numbered 300 or higher.

SPAN 334 The Culture of Chivalry (4)
An exploration of various issues surrounding the figure of the mounted warrior in history and literature in the Spanish Middle Ages. Prerequisite: One course in Spanish numbered 300 or higher.

SPAN 360 Modern Spanish Literature I (4)
An advanced survey of the eighteenth and nineteenth centuries with emphasis on the Enlightenment, Romanticism, Realism and Naturalism. Prerequisite: One course in Spanish numbered 300 or higher.

SPAN 361 Modern Spanish Literature II (4)
An advanced survey of the twentieth century to the present. Prerequisite: One course in Spanish numbered 300 or higher.

SPAN 362 Spanish Prose Fiction II (4)
A study of the evolution of prose fiction from the eighteenth century to the present through the reading of unabridged texts. Prerequisite: One course in Spanish numbered 300 or higher.

SPAN 363 Spanish Poetry and Drama II (4)
An integrated study of these two genres read in unabridged texts. First semester: Medieval, Renaissance, and Golden Age; second semester: 1700 to present. Prerequisite: One course in Spanish numbered 300 or higher.

SPAN 364 Spanish Women Writers (4)
Selected readings from Spanish women authors who represent various genres and time periods. In relation to each period, the course examines how selected writers portray gender, sexuality, social class, and other issues in their work. The course uses primary and secondary texts related to the authors and/or the period under consideration. Prerequisite: One course in Spanish numbered 300 or higher.

SPAN 365 Modern Spanish Drama (4)
A study of the evolution of Spanish Drama during the twentieth century. Special attention is given to the influence of historical events and literary movements that affected the development of drama. All plays are read in full unabridged texts. Prerequisite: One course in Spanish numbered 300 or higher.

SPAN 366 On the Margins of Spain (4)
This course exposes students to the often-overlooked reality of Spain as a pluricultural, plurilingual nation and to the complex interactions between the political-cultural center and its peripheral “historical nationalities:” the Basque Country, Catalonia, and Galicia. Students examine what is different about literature written in minority languages and the relationship between literature and the construction or expression of identity. The course is taught in Spanish, using translations of texts and other cultural products written in Spain’s minority languages, focusing especially on the contemporary period. Prerequisite: One course in Spanish numbered 300 or higher.

SPAN 380 20th- and 21st-Century Latin American Poetry (4)
A study of the major figures and movements beginning with Ruben Dario and modernismo. Special emphasis on the poetry of Huidobro, Neruda, Vallejo, Borges, Mistral, Paz, and Alegria. Prerequisite: One course in Spanish numbered 300 or higher.

SPAN 381 History of Latin American Cinema (4)
This course examines the development of Latin American cinema within a chronological framework. Students become familiar with major cinematic themes, movements, and works from Latin America. The course fosters an analysis of cinema through film language and theory, and in conjunction with Latin America’s cultural and historical context. Taught in English.

SPAN 382 Post-Revolutionary Mexican Literature (4)
This course examines the literature and culture that shaped Mexico’s history after the Revolution of 1910. The historical frame takes into account the period of institutionalization (1920-1940), the birth of popular and civil organization (1950-1970), and the establishment of Neoliberalism (1928-2000). Among the genres and cultural trends to be studied: historical novel, urban chronicle, testimonial narrative, detective fiction, muralismo, and contemporary Mexican film. Prerequisite: One course in Spanish numbered 300 or higher.

SPAN 383 Spanish-American Novel (4)
A general survey with focus on the contemporary period and the evolution of narrative form. Included are discussions of the indigenous forms and colonial prose forerunners of romantic and realistic novels. Prerequisite: One course in Spanish numbered 300 or higher.

SPAN 384 Contemporary Hispanic Caribbean Literature and Culture (4)
This course focuses on the cultural production of Cuba, Puerto Rico, and the Dominican Republic. After establishing the social and historical context of the region, the course centers around the literature and film from the Cuban Revolution to today. The experience of Caribbean immigrants to the U.S. is also considered. Prerequisite: One course in Spanish numbered 300 or higher.
SPAN 385  Spanish-American Short Fiction and Film (4)
A study of the development of short fiction from Echeverría's "El Matadero" to contemporary works by Jorge Luis Borges, Julio Cortazar, Gabriel García Márquez, Senel Paz, etc. The course examines several films and gives special attention to their relationship to literary works. This course occasionally has a second section in English. Students may not use the English language section for the major or minor in Spanish. Prerequisite: One course in Spanish numbered 300 or higher.

SPAN 386  Contemporary Central American Literature and Film (4)
This course examines political, social and cultural processes in contemporary Central America through the lens of literature and films from or about the region. Topics include Central American revolutionary movements (1960-1995), state violence, indigenous rights, migration and Diaspora, urban marginality, gangs, the drug-trade, and U.S. involvement in the region. Prerequisite: One course in Spanish numbered 300 or higher.

SPAN 387  Latin American Women Authors (4)
Readings from Latin American women authors who represent various regions, genres, and time periods. Examines the portrayal of gender, sexuality, race/ethnicity, social class, and other issues in their work. Readings in literary theory and criticism help with the interpretations of the primary texts. Prerequisite: One course in Spanish numbered 300 or higher.

SPAN 388  Women Authors of the Hispanic Caribbean and Diaspora (4)
This course highlights the work of women authors from Cuba, the Dominican Republic, and Puerto Rico, on the islands and in the United States. Key issues include gender, sexuality, race/ethnicity, migration, and biculturalism. Includes several literary genres and film with an emphasis on the twentieth and twenty-first centuries. Prerequisite: One course in Spanish numbered 300 or higher.

SPAN 389  U.S. Latino and Latina Literature and Culture (4)
A panoramic survey of the cultural production of Latinos and Latinas, or Hispanics, in the United States. Representative works from various literary genres, films, and the visual arts serve as the basis for the examination of recurring themes, which include: identity and self-definition, biculturalism, exile, migration, social class, political and social engagement, race, gender, and sexuality. Taught in English. Prerequisite: One course in Spanish numbered 203 or higher or placement.

SPAN 390  Latin American Literature and the Environment (4)
A study of diverse ways in which Latin American literature and culture have portrayed the relationship between humans and the natural environment. Students study texts, films, and other materials from selected geographic regions to foster understanding of the cultural, political, and ecological history of environmental issues in Latin America. Prerequisite: One course in Spanish numbered 300 or higher.

SPAN 391  Contemporary Spanish and Latin American Cinema (4)
This course explores and analyzes a selection of contemporary Spanish and Latin American films directed by men and women. The course provides a panoramic view of current trends in cinema along with basic analytical and theoretical tools to better understand the film text. The course is organized thematically around topics of politics of memory, gender and sexuality, and social and global issues. Prerequisite: One course in Spanish numbered 300 or higher.

SPAN 392  Audiovisual Cultures in Latin America (4)
Based on theoretical approaches and following a chronological order, this course examines and analyzes a series of visual and auditive artistic manifestations developed by Latin American cultures. Topics include the painting, sculpture, architecture, and music of the Indian Baroque; the Casta Paintings; Mexican Muralism; the rise of the Bolero; photojournalism; the Third Cinema and the documentary tradition; the dictatorship aesthetic; the identity politics of telenovelas (soap operas); and pop music. Prerequisite: SPAN 301 or SPAN 302 or SPAN 303 or SPAN 304 or SPAN 391.

SPAN 393  Latin American Literature in Neoliberal Times (4)
An examination of the literature of Latin America in relation to the region’s transition into democracy and the global market during the 1990’s and up to the present. The course studies the writing of such authors and Roberto Bolaño, Fernando Vallejo, Jorge Volpi, and Diemela Eltit. Prerequisite: One course in Spanish numbered 300 or higher.

SPAN 394  Cervantes and Don Quijote (4)
This course is a close reading of Cervantes’s masterpiece, together with a cultural overview of life in Spain during the 16th-17th Century as portrayed by Cervantes in his novel. Prerequisite: One course in Spanish numbered 300 or higher.

SPAN 395  Sexual Alterity in Contemporary Spanish-American Fiction (4)
A study of the most recent fiction from 1990 to the present of the Spanish American Post Boom (which began in earnest in the early 1980’s). Of special interest are those works which portray “other” kinds of sexuality, “lifestyles”, genders and sexual practices. General literary theory and practical criticism concerning each work serve as a base for in-class discussion. Prerequisite: One course in Spanish numbered 300 or higher.

SPAN 396  Spanish Civil War and its Legacy (4)
A study of the Republic, the Civil War, the dictatorship of Franco, and the transition to democracy. Students examine texts, films, and other materials from both sides of the conflict and give special attention to issues and controversies in contemporary Spain related to the war. Prerequisite: One course in Spanish numbered 300 or higher.

SPAN 397  Spanish Detective Novel 1975-present (4)
This course covers the evolution of the detective novel from after the death of Franco to the present day. It studies the changes in Spanish society through the Transición to the new democratic government. Prerequisite: One course in Spanish numbered 300 or higher.
SPAN 406  Cultural Icons in Latin America  (4)
An exploration of how major Latin American cultural icons are represented in literature, film, the visual arts, and popular culture. This course considers the historical/literary context in which the figures first appear, as well as the appropriation of cultural icons as a strategy of political, social, artistic, and personal identification. Icons under consideration may include Sor Juana, La Malinche, Pancho Villa, La Virgen de Guadalupe, Che Guevara, Frida Kahlo, Julia de Burgos, and others. Prerequisite: One course in Spanish numbered 300 or higher.

SPAN 407  Writing the Nation: Literature, Nationalism and Search for Identity in Latin America (1810-Present)  (4)
A study of national projects in Latin America from 1810 to the present. Topics include Bolivar, the wars of independence, nineteenth-century visions of progress, Vasconcelos' concept of The Cosmic Race, and contemporary movements for the inclusion of women, blacks, Native Americans, gays, and other marginalized groups in a common Latin American culture. Prerequisite: One course in Spanish numbered 300 or higher.

SPAN 408  Migrations in Latin American and Latino Literature and Film  (4)
Examines the movement of peoples as portrayed in twentieth- and twenty-first-century Latin American and U.S. Latino literature and film. Explores the historical and cultural and cultural contexts of various kinds of migrations. Includes concepts and themes such as immigration and emigration, borders and borderlands, exile, Diaspora, hybridity, transculturation, and others. Prerequisite: One course in Spanish numbered 300 or higher.

SPAN 409  Marvel and Margin in Latin American Culture  (4)
This course examines the recurrence of marginality and the marvelous as motifs in Latin American culture from the conquest to the present. These motifs are studied in relation to three thematic binaries: Civilization/Barbarism, Beauty/Monstrosity, and Realism/Fantasy. Students engage with relevant texts, films, and art from Latin American while paying close attention to current theoretical perspectives on the region. Prerequisite: SPAN 303 and SPAN 304.

SPAN 413  The Middle Ages after the Middle Ages  (4)
This course explores the reinterpretation and use of medieval works and of the Spanish Middle Ages itself in various post-medieval contexts from the Renaissance to the 21st century. Taught in Spanish. Prerequisite: SPAN 301 or SPAN 322 or SPAN 330 or SPAN 334.

SPAN 440  Directed Readings  (2 or 4)
Announced topics for selected students. May be repeated indefinitely. Prerequisite: Professor consent and prerequisite override required.

SPAN 444  Independent Study  (2 or 4)
For selected students. May be repeated indefinitely. Prerequisite: Professor consent and prerequisite override required.

SPAN 450  Special Topics  (4)
Study of a variable topic of special interest bearing on either Spanish or Latin American Literature. Repeatable for credit with change of topic. Prerequisite: One course in Spanish numbered 300 or higher.

SPAN 495  Senior Seminar  (4)
Shared readings on key topics and concepts related to the Hispanic world. Each student also engages in research on a topic of interest, culminating in a critical research paper and an oral presentation. This seminar serves to fulfill the writing-intensive requirement within the major. Open only to seniors pursuing majors in Spanish.

Statistics (STAT)

STAT 204  Elementary Statistics  (4)
An introduction to statistics covering these topics: probability, binomial and normal distributions, mean, median, variance, standard deviation, the distinction between sample and population, t-distribution, hypothesis testing, confidence intervals, and linear regression. Not open for credit with ECON 201.

STAT 214  Statistical Modeling  (4)
This course focuses on choosing, fitting, assessing, and using statistical models. Topics include simple and multiple linear regression, logistic regression, and multifactor analysis of variance. Intended for students in the physical, natural or social sciences. Prerequisite: STAT 204.

Swahili (SWAH)

SWAH 103  Elementary Swahili I  (4)
This course introduces students to Swahili language and culture. It also equips students with necessary skills in the broader areas of communication—i.e., listening, speaking, reading and writing. Students learn standard Swahili, but the instructor also creates an awareness of the existence of other varieties of Swahili.

SWAH 104  Elementary Swahili II  (4)
This is the second part of a three-semester sequence of Swahili language and culture. The course is designed to reinforce the acquisition of basic conversational Swahili through activities that enhance the four communicative skills (speaking, writing, listening and reading) that were started in the previous semester. The course also aims to broaden students' understanding of basic Swahili grammatical structures and to provide cultural insights about the people of East Africa. Prerequisite: SWAH 103 or placement.
SWAH 203  Intermediate Swahili (4)
This course focuses on polishing and enhancing student comprehension and communicative skills which were acquired in introductory Swahili. Emphasis is on the productive and receptive skills of speaking and listening, mainly through conversation practice and reporting events in Swahili. Prerequisite: SWAH 104.

Systematic Theology (THEO)

THEO 303  Foundations of Christian Spirituality (3)
This course explores the theological foundations and practices of Christian spirituality that lie at the heart of all Christian ministry, whether lay or ordained. It begins by examining the sacramental foundations of Christian identity and growth in baptism and Eucharist. It goes on to consider living in the rhythms of the church year and in the bonds of Christian community. It examines some classic disciplines of Christian discipleship such as Rule of Life and use of the rite of Reconciliation. Finally, it studies methods of meditation and personal prayer that have been developed over centuries of Christian tradition.

THEO 345  Aquinas on God, Creation, and Providence (3)
This course focuses on the writings of medieval theologian Thomas Aquinas, particularly with respect to his theology of God, creation, and providence. Primary source readings are selected from the *Prima Pars* of the *Summa Theologiae*.

THEO 348  The Body’s Grace: Religious Accounts of the Body (3)
An exploration of the body by examining ecumenical voices and perspectives, highlighting examinations of the body as an individual, corporate, ecclesiastical, and political representation. While many of the readings in this course explore the Christian tradition in depth, students also read perspectives on the body in other faith traditions and consider the work of those who do not profess any faith tradition. This course does not serve in fulfillment of any general distribution requirement in the College but can count toward a major or minor in Religion.

THEO 360  Creation, Evolution and God (3)
Since Charles Darwin visited the Galapagos Islands over 175 years ago there has been much debate over whether the theory of evolution necessarily eliminates a belief in God. Even in theological circles ideas about God and how God creates and maintains the universe have been severely revised. This course will examine the Judeo-Christian understanding of creation, modern views of evolution, and current debates about God and creation, review developments of creation theology through the centuries and then move on to learn about the science of evolution. Theological sources will include the classical theism of Thomas Aquinas and the notion of emergent probability developed by Bernard Lonergan in our contemporary era.

THEO 361  Readings in Teilhard de Chardin (3)
This course considers the major works of Pierre Teilhard de Chardin, S.J. (1881-1955). As well as being a priest, De Chardin was trained as a geologist and did extensive fieldwork in China over a 23-year period. He wrote extensively on theology and evolution. In this course both his scientific and his theological works are addressed.

Theatre Arts (THTR)

THTR 101  Introduction to Theatre (4)
An introduction to aesthetics and the art of the theatre through an analysis of stage development and production technique.

THTR 103  Playing Shakespeare I: Shakespeare from School to Stage (4)
An approach to Shakespeare performance that begins with a consideration of Shakespeare’s education in the verbal arts at Stratford Grammar School. In addition to intensive work in speaking and embodying Shakespeare script, student actors engage in exercises in verbal improvisation and written composition based on Renaissance rhetoric. Prerequisite or Corequisite: ENGL 101.

THTR 111  Elements of Production (4)
An examination of the collaborative contributions costumes, scenery, lighting, and property technicians make to the art of theatre. An introduction to the materials, technologies, equipment, structures, and best practices used in contemporary theatre production. Open only to first-year students and sophomores.

THTR 112  Elements of Performance (4)
An analysis of theatre as a collaborative art form with an introduction to the materials, forms, and functions of theatrical art. A discussion of genre, dramatic structure, and theory of performance. The course is designed for majors and minors in theatre arts. Open only to first-year students and sophomores. Prerequisite: THTR 103 or THTR 111.

THTR 114  Elements of Design (4)
An analysis of theatrical design as a collaborative art form with an introduction to the materials, forms, and functions of design. An introduction to the research, analysis, graphics, materials, and techniques used in contemporary theatre design. Open only to first-year students and sophomores.

THTR 131  Fundamentals of Acting (4)
An introduction to the actor’s art. Understanding the demands of performance. The execution of dramatic action. Students are expected to perform frequently in exercises and scenes.
THTR 132  Fundamentals of Acting: Improvisation (4)
The development of intuitive and creative performance technique through improvisational exercises.

THTR 143  Beginning Video Production (4)
Video/film techniques including primary use of camera, visual and auditory editors, visual and sound image coordination, cinematography, script planning, and basic directing. Films will be analyzed with written reviews and studied in terms of imagery and metaphor, narrative development, structural parentheticals and patterns, picture rhythm, and film time and film space augmentation. Students will participate in a group film-making experience followed by three individual assignments.

THTR 201  Masks and Millinery (2)
An introduction to the methods used in the design and creation of masks and hats for stage costumes. Prerequisite: THTR 111.

THTR 202  Stage Make-up for Performance (2)
An exploration of the stage make-up techniques used by actors and designers in the creation of characters.

THTR 221  Theatre History (4)
A survey of the history of the theatre with particular emphasis on the development of theatrical presentation and stage space. Open only to sophomores, juniors, and seniors.

THTR 225  Music and Drama (4)
A comparative and historical examination of works for the lyric stage, including grand opera, comic opera in its various national manifestations, and American musical theatre. Literary sources of stage works will be read in conjunction with the study of scores. Prerequisite: MUSC 101 or HUMN 202.

THTR 226  Asian Theatre (4)
An introductory survey of traditional Asian theatre with particular emphasis on the cultural, sociological, and aesthetic context of theatre and dance form in the Noh, Kabuki, and Bunraku of Japan. Chinese Opera, Sanskrit drama, the Indian Kathakali, Malaysian shadow play, and Balinese dance theatre.

THTR 232  Shakespeare and the Actor: Monologues (2)
Intensive rehearsal of selected monologues and soliloquies. Exercises in this course help students develop vocal and physical expressiveness and skill in speaking heightened language. Not repeatable for credit. Prerequisite: THTR 231.

THTR 233  Shakespeare and the Actor: Scene-Study (2)
Intensive rehearsal of selected scenes in verse and prose. Exercises in this course help students develop vocal and physical expressiveness and skill in speaking heightened language. Not repeatable for credit. Prerequisite: THTR 231.

THTR 234  The Physical Actor: From Neutrality to Clown (4)
An introduction to the actor training methods of Jacques Lecoque with an emphasis on comedy. Exercises in movement, mime, character, improvisation, clowning, and the neutral, larval, and Commedia mask. Students develop performance projects: original clown acts and performance pieces, traditional clown entrances, improvisations based on Commedia lazzi, scenes influenced by the Commedia from plays by authors such as Shakespeare and Molière. Prerequisite: THTR 231.

THTR 235  Voice and Interpretation (4)
Work in voice production, articulation, and interpretation through readings of literary and dramatic texts. A substantial amount of memorization is required. Prerequisite: THTR 103 or THTR 231.

THTR 236  Acting with an Accent (4)
An advanced scene study course in which students master the International Phonetic Alphabet and apply it to scenes written in a variety of dialects. Particular attention is given to regional American dialects and to the dramatic literature of English, Irish, and South African playwrights. Prerequisite: THTR 191 or THTR 231.

THTR 239  Playing Shakespeare II: From Rehearsal to Performance (4)
Advanced practice in speaking and embodying Shakespeare’s language. Close scrutiny of Shakespeare’s script for clues to performance. Students undertake written and oral exercises in understanding Shakespeare’s rhetorical strategy, as well as intensive rehearsal of selected monologues and scenes for end-of-semester presentation. Not available for credit to students who have taken THTR 232 or THTR 233. Prerequisite: THTR 103.

THTR 240  Costume Technology (4)
An in-depth study of the techniques used in the creation of stage costumes. Students will explore historical and modern methods of drafting, draping, and fabric modification, including advanced construction skills. Prerequisite: THTR 111.

THTR 242  Stagecraft (4)
A study of the basic principles and techniques in the design and construction of scenery, lighting, properties, costumes and sound for the theatre. Prerequisite: THTR 111.

THTR 245  The Audition Process (2)
Selection and preparation of audition monologues from the modern and classical repertories. This course involves reading from script. Prerequisite: THTR 231.
THTR 246  Design and De'cor Period Styles (4)
A survey of architecture, decor, and clothing from ancient to modern with special emphasis on the stylistic trends of each era. Emphasis in this class is on research and analysis of period styles. By looking at the common decorative elements of a certain era, the stage designer and director are able to understand the period style to create a more believable and unified stage picture.

THTR 301  Special Topics in Theatre Design and Technology (2)
This course offers an opportunity for students to explore in depth a variety of specialized topics in theatrical design or technology. Advanced, new, or experimental techniques for creating exciting visual elements for the stage are emphasized.

THTR 323  Aspects of Contemporary Theatre (4)
A seminar in the development of post-modern performance theory. Theatricalization of contemporary thought and concepts of performance are studied in the work of Antonin Artaud and Bertold Brecht, in The Theatre of the Absurd, environmental theatre, impossible theatre, theatre of images, and others. Open only to juniors and seniors.

THTR 332  Advanced Acting II (2)
Intensive rehearsal of scenes from the classical repertory with an emphasis on the Greeks, Shakespeare, and Moliere. Prerequisite: THTR 233.

THTR 337  Writing for Solo Performance (4)
An introduction to the art of solo performance. Exercises in dramatic style, storytelling, and in writing and performing such solo genres as the autobiographical and character monologue. Consideration of selected examples of solo work from Homer, Sappho, the Medieval jongleurs, the West African griots, and such modern performance artists as Ruth Draper, Whoopi Goldberg, Danny Hoch, and Spalding Gray. Each student writes and rehearses an original performance project for public presentation at the end of the semester.

THTR 340  Acting: Classic American Plays (4)
This scene study course focuses on the plays of the 1930s-1950s, the era when American theatre first established itself internationally. Particular attention is given to the work of Eugene O'Neill, Clifford Odets, Lillian Hellman, Tennessee Williams, Arthur Miller, William Inge, and Lorraine Hansberry as well as the approaches of prominent acting teachers during the period when the term "method acting" was coined. Prerequisite: THTR 231.

THTR 341  Scene Design (4)
Deals with script analysis, scenic research techniques, periods and styles of production, exercises in scale, proportion, volume, and color. The student is expected to complete a series of projects culminating in the completed design of a classic or contemporary play. Prerequisite: THTR 114.

THTR 342  Advanced Video Production (4)
This seminar course involves the production of video, sound, and the moving image. Students pursue a combination of advanced assignments and self-directed projects aimed towards furthering the study of these art forms through a focused set of methods and technologies. Prerequisite: ART 102 or ART 104 or ART 202 or ART 231 or ART 243 or ART 331.

THTR 344  Lighting Design (4)
Exercises in script analysis, research options, styles of production, lighting theory, techniques and equipment. Through journals and projects, students interpret and communicate with light. Prerequisite: THTR 114.

THTR 347  Scene Painting (4)
A study of basic techniques, tools and procedures employed by the scenic artist. Projects include exercises in color theory and mixing; problem solving; and common finishes on hard, soft, and three-dimensional scenic units.

THTR 348  Advanced Scenography (4)
A study of advanced problems in performing arts design. The student will be introduced to the fundamentals of CADD (computer-aided drafting and design.) Scenic and lighting designers will work together to create design solutions for different performance media. Prerequisite: THTR 342 or ART 342 or ART 345. Prerequisite or Corequisite: THTR 342.

THTR 351  Fundamentals of Stage Direction (4)
Introduction to the theoretical and technical aspects of directing through production of short scenes from the classical repertoire. Prerequisite: THTR 131 or THTR 231.

THTR 352  Advanced Stage Directing (4)
A continuation of THTR 351. Further application of directorial technique to staging problems in classical and modern plays. Prerequisite: THTR 351.

THTR 360  Computer Aided Design for Performance (4)
An opportunity for advanced students to explore drafting, drawing, rendering, and modeling software used for scenery, lighting, and costume design. Designers will work together on various advanced projects and have the opportunity to experiment in each area of design using the related software. Prerequisite: THTR 342 or ART 342 or THTR 344 or ART 344.

THTR 361  Costume Design (4)
Fundamentals of costume design and construction taught through principles of design, concept development, play analysis, character study, and visual metaphor. The laboratory includes basic methods of pattern making and costume construction.
THTR 362  Advanced Costume Design (4)
A continuation of the study in the design of costumes for theatre and dance. Advanced research in the history and development of costume rendering, construction methods, and design practices. Culminates in actual design projects for theatre and dance. **Prerequisite:** THTR 361.

THTR 370  Design Studio: Model Making for the Theatre (2)
This project-based course prepares the advanced scenic designer to conceive, craft and present actual 3-D scenic models to the production team. Models are explored as part of the process of exploration and discovery, initial sharing of ideas, and final presentation. Basic and advanced model-making techniques are learned and executed on a series of projects, culminating with a fully realized scenic model as the final project. **Prerequisite:** THTR 342.

THTR 372  Design Studio: Perspective and Rendering for the Theatre (2)
This project-based course prepares the advanced scenic designer to conceive, craft, and present fully rendered perspective scenic sketches to the production team. Perspective sketches are explored as part of the exploration and discovery process, initial idea sharing, and final presentation process. Basic and advanced perspective and rendering techniques are learned and executed on a series of projects, culminating with a fully realized series of scenic perspectives as the final project. **Prerequisite:** THTR 342.

THTR 400  Traditional Theatre of Vietnam, Cambodia, and Thailand (4)
This course focuses on the exploration of the remarkable world of traditional Southeast Asian Theatre from its roots in the Indian Theatre. Students learn about the development of major traditional forms from their origins in folklore, myth, and religion, within the historical, cultural, and aesthetic framework of their times, as well as their place in today’s world. The most exciting features of the course are that students study and observe training practices in seven of Southeast Asia’s best traditional theatre schools, see at least fifteen live performances followed by backstage tours where they meet with the artists, and in addition, tour some of the most important historical and cultural locations in the region.

THTR 402  Traditional Theatre of China (4)
This course focuses on the exploration of the remarkable world of traditional Chinese Theatre. Students consider the development of major traditional forms from their origins in folklore, myth, and religion, within the historical, cultural, and aesthetic framework of their times, as well as their place in today’s world. The most exciting features of the course are that participants study and observe training practices in seven of China’s best traditional theatre schools, see at least fifteen live performances followed by backstage tours where they meet with the artists, and in addition, tour some of the most important historical and cultural locations in China.

THTR 411  Rehearsal and Performance Lab (2)
Work on projects of particular interest to individual actors: character work, scenes, short plays, monologues, original work, or honors presentations. This course may be repeated twice for credit. **Prerequisite:** THTR 231.

THTR 412  The Shakespeare Project (2)
Actors rehearse and perform a workshop presentation of a Shakespeare play, or selections from various plays that illustrate a prominent aspect or theme of Shakespeare’s work. Examples: Shakespeare’s Women, Shakespeare and the Italian Commedia, Shakespeare and the Clown. This course may be repeated once for credit. **Prerequisite:** THTR 103.

THTR 431  Projects in Performance (2 or 4)
An opportunity for advanced students to work on particular acting, directing, design, or technical problems—either in production situations or in special workshops. Repeatable to a maximum of six hours. **Open only to juniors and seniors. Prerequisite:** Professor consent and prerequisite override required.

THTR 444  Independent Study (2 or 4)
Advanced work for selected students. May be taken more than once for credit. **Prerequisite:** Professor consent and prerequisite override required.

THTR 447  Advanced Scene Painting (4)
Further study in scenic art, emphasizing the advanced techniques, tools, and procedures employed by the scenic artist. Advanced exercises in color theory, color mixing, color manipulation, problem solving, and painting techniques used for hard, soft, and three dimensional scenery will be explored. Major projects include stencil, spray, texture, and representative painting techniques used in the modern theatre. **Prerequisite:** THTR 347.

**Women's and Gender Studies (WMST)**

WMST 100  Introduction to Women's and Gender Studies (4)
This course provides an introduction to contemporary analyses of women’s economic, cultural, biological, environmental, and political conditions. We will explore commonalities and differences among women, both in the United States and in other nations. In so doing, we will engage the concept of gender as an historical and critical category relating to a woman’s ethnicity, class, sexuality, and race. The course also will examine varieties of recent feminist thought, paying particular attention to the impact of this scholarship on traditional academic disciplines. **Open only to first-year students, sophomores, and juniors.**
WMST 101  Sex and Gender Around the World: Common Issues and Diverse Perspectives (4)
This team-taught, multi-disciplinary, cross-cultural seminar examines gender issues related to employment and earnings, changing family roles, religion and culture, literature and language, poverty and hunger, and political power and legal systems. The seminar focuses on the many voices and stakeholders involved in such issues -- policy makers and practitioners, male and female, non-west and west, international agencies and governments, and non-profits and the private sector. An integral part of the seminar will be co-curricular activities at the local, national, and international levels, including participation in gender studies conferences, field trips, service learning, and exposure to international films.

WMST 111  Introduction to Lesbian, Gay, Bisexual, and Transgender Studies (4)
A survey of the history, politics, culture, psychology, biology, and literature of lesbians, gay men, bisexuals, and transgendered people. Readings and lectures focusing on works by and about LGBT people.

WMST 220  The Politics of Lesbian, Gay, Bisexual, and Transgender Rights (4)
This interdisciplinary course approaches the study of lesbian, gay, bisexual, and transgender rights from a humanistic social science perspective. Topics include U.S. cultural politics and LGBT social movements; visual culture, social action, and social change; the politics of queer identity; law and public policy of concern to diverse LGBT communities; and LGBT rights from international and global perspectives.

WMST 251  Black Masculinity in the United States (4)
This course is an interdisciplinary exploration of constructions of Black masculinity in the United States from the twentieth century through the present. Autobiographical accounts are used to examine historical and current definitions of Black manhood that challenge and reinforce understandings of what it means to be both Black and male.

WMST 351  Toni Morrison (4)
This course explores selected fiction by Toni Morrison and some of the literary criticism that surrounds her work. It examines Morrison’s treatment of race, class, gender, and sexuality in her fiction, and also considers some of her nonfiction, interviews, and speeches to gain a clearer understanding of her contributions to the American literary canon and the African American literary tradition.

WMST 400  Senior Seminar (4)
An interdisciplinary research seminar required of all seniors majoring in women’s and gender studies. Students engage in research on a topic of interest, culminating in a substantial thesis. The thesis must advance a lucid research question and interrogate a range of sources that bridge disciplinary boundaries and reflect feminist theory and/or methodology. Students take this course in the fall of the senior year. The course serves as the writing intensive credit within the major as well as providing the basis for an oral presentation and defense in the spring of the senior year. Open only to students pursuing majors in women's and gender studies.

WMST 444  Independent Study (2 or 4)
Advanced work for women’s studies. May be repeated once for credit. Prerequisite: Professor consent and prerequisite override required.

WMST 448  Women’s and Gender Studies Seminar (4)
An interdisciplinary seminar for students completing the major or the minor in women’s and gender studies and for other interested students with the permission of the instructor. Topics will vary. Open only to seniors pursuing programs in women's and gender studies.
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