

# Environmental Studies

This major examines environmental issues by integrating the diverse perspectives offered by anthropology, history, literature, philosophy, religion, and visual studies. While encouraging students to pursue their own specific interests within environmental arts and the humanities, the major includes three interrelated components of common study. First, it offers an interdisciplinary grounding in environmental science and policy. Second, it examines how the areas of environmental arts and humanities inform and are informed by the perspectives of environmental science and policy. Finally, as the defining core of the major, students explore how the arts and humanities enrich our understanding of humanity's complex, evolving relation to the world we inhabit and inform our responses to the many dimensions of environmental issues.

## Requirements for the Major in Environmental Arts and Humanities

The major requires successful completion of the following:

Code	Title	Semester Hours
<b>Course Requirements <sup>1</sup></b>		
ENST 101	Introduction to Environmental Studies (writing intensive)	4
ENST 325	Environmental Arts and Humanities Seminar	4
ENST 400	Environmental Arts and Humanities Capstone (senior capstone course)	4
<b>Select five courses from the following three themed categories: <sup>2</sup></b>		<b>20</b>
Select at least one course related to culture and history from the following: <sup>2</sup>		
ANTH 298	Ecological Anthropology	
ANTH 318	North American Archaeology	
ANTH 371	The Anthropology of Water	
ENGL 320	Poetry, Nature, and Contemplation	
ENGL 370	British Romanticism: the Early 19th Century	
ENGL 396	American Environmental Literature	
ENST 100	Walking the Land	
ENST 211	Sustainability and Global Environmental Change Seminar <sup>3</sup>	
ENST 212	Sustainability and Global Environmental Change Field Studies <sup>3</sup>	
ENST 250	Environmental and Biological Non-Fiction	
ENST 350	"Nature" Writing	
ENST 351	Field Studies in "Nature" Writing	
HIST 229	The Many Faces of Sevanee	
HIST 283	Environmental History	
HIST 330	History of Southern Appalachia	
HIST 386	African Environmental History	
HIST 421	The History of Sustainability and Sustainable Development	
RUSN 363	Environmentalism and Ecocide in Russian Literature and Culture	
SPAN 390	Latin American Literature and the Environment	
Select at least one course related to religion and values from the following: <sup>2</sup>		
ANTH 312	Place, Ritual and Belief	
PHIL 230	Environmental Ethics	
RELG 305	Religion and Animals	
RELG 307	Religious Environmentalism	
RELG 341	Religion and Ecology	
RELG 353	Buddhism and the Environment	
Select up to three courses related to the arts, landscape, and design from the following: <sup>2</sup>		
ART 242	The Lens and the Landscape: Documentary Studies and the Environment	
ART 263	Intermediate Documentary Projects in Photography	
ART 282	Sustainable Structures	
ART/THTR 343	Advanced Seminar in the Production of Video and the Moving Image	
ART 363	Advanced Documentary Projects in Photography	

ART 381	Advanced Studio Seminar in Sculpture	
MUSC 269	Music of the Birds and Bees: Music and Nature	
Select one course related to environmental policy from the following:		4
ARCH 332	Archaeological Resource Management and Policy	
ENST 201	Foundations of Food and Agriculture	
ENST 235	Freshwater Conservation	
ENST 304	Community Development and Place in Rural Appalachia	
ENST 334	Environmental Policy and Law	
ENST 336	Environmental Land-Use Policy	
FORS 270	Water Resource Policy and Law	
POLS 248	China's Environmental Crisis	
POLS 313	Environmental Politics and Policy	
POLS 382	International Environmental Policy	
Select one course related to the life sciences from the following: <sup>4</sup>		4
BIOL 105	Biology and People	
BIOL 130	Field Investigations in Biology (Field-Based)	
ENST 209	Ecosystems of the Ocean	
FORS 121	Introduction to Forestry (Lab)	
Select one course related to physical science from the following: <sup>4</sup>		4
CHEM 100	Foundations of Chemistry	
CHEM 120	General Chemistry (Lab)	
CHEM 150	Advanced General Chemistry (Lab)	
GEOL 121	Physical Geology (Lab)	
GEOL 235	Earth Systems and Climate Change	
PHYS 105	Energy and the Environment	
PHYS 106	Foundations of Global Warming	
Total Semester Hours		44

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### Additional Requirements

A comprehensive examination

- <sup>1</sup> ENST 217 is strongly recommended as an elective outside the major.
- <sup>2</sup> At least one of the five courses from three themed categories must be in culture and history, at least one must be in religion and values, and no more than three courses may be selected from any one theme.
- <sup>3</sup> ENST 211 and 212 together count as one course in the culture and history category.
- <sup>4</sup> One of the life or physical science courses must be either field-based or lab.