

# Environmental Studies

## Requirements for the Minor in Environmental Studies

The minor requires successful completion of the following:

Code	Title	Semester Hours
<b>Course Requirements</b>		
ENST 101	Introduction to Environmental Studies	4
Select five courses from the following two categories with at least two courses from each:		20
<b>Humanities and Social Sciences (attribute ESHS)</b>		
ANTH 218	Archaeology of North America	
ANTH 285	Anthropology and Environmental Justice	
ANTH 298	Ecological Anthropology	
ANTH 312	Place, Ritual, and Belief	
ANTH 316	Archaeology of the Cumberland Plateau	
ANTH 330	Environmental Archaeology	
ANTH 332	Archaeological Resource Management and Policy	
ANTH 357	Field School in Archaeology	
ART 242	The Lens and the Landscape: Documentary Studies and the Environment	
ART 282	Sustainable Structures	
ECON 335	Environmental Economics	
ENGL 320	Poetry, Nature, and Contemplation	
ENGL 396	American Environmental Literature	
ENST 100	Walking the Land	
ENST 200	Introduction to Environmental Arts and Humanities	
ENST 201	Foundations of Food and Agriculture	
ENST 211	Sustainability and Global Environmental Change Seminar	
ENST 212	Sustainability and Global Environmental Change Field Studies	
ENST 217	Fundamentals of GIS	
ENST 219	Environment, Conservation, and Policy Issues in Ecuador	
ENST 225	Environmental Challenges: Linking the Global to the Local	
ENST 230	Native Americans and Land Use	
ENST 254	Equitable Environmental Education	
ENST 306	Ecosystem Services	
ENST 317	Advanced Applications of GIS	
ENST 334	Environmental Policy and Law	
ENST 336	Environmental Land-Use Policy	
ENST 338	Marine Policy and Conservation	
ENST 400	Environmental Arts and Humanities Capstone	
ENST 444	Independent Study	
FORS 270	Water Resource Policy and Law	
HIST 283	Environmental History	
HIST 295	History of Southern Appalachia	
HIST 421	The History of Sustainability and Sustainable Development	
HIST 422	History of Conservation and Wilderness Preservation	
HUMN 208	What is Nature?	
PHIL 230	Environmental Ethics	
POLS 260	Political Theory of the Environment	
POLS 313	Environmental Politics and Policy	
POLS 382	International Environmental Policy	

RELG 305	Religion and Animals
RELG 307	Religious Environmentalism
RELG 341	Religion and Ecology
RELG 353	Greening Buddhism
RUSN 363	Environmental Literature and the History of Science and Ecocide in the USSR
SAST 325	Food, Agriculture, and Social Justice in Southern Appalachia and Beyond
SPAN 390	Latin American Literature and the Environment
<b>Natural Sciences (attribute ESSC):</b>	
BIOL 130	Field Investigations in Biology
BIOL 200	Entomology
BIOL 201	Ornithology (Lab)
BIOL 206	Plant Ecology (Lab)
BIOL 209	Advanced Conservation Biology
BIOL 210	Ecology (Lab)
BIOL 221	Environmental Physiology of Plants (Lab)
BIOL 231	Environmental Public Health
BIOL 232	Human Health and the Environment (Lab)
BIOL 241	Rainforests and Coral Reefs
BIOL 260	Cave Biology
BIOL 306	Agroecology and Sustainable Food Systems (Lab)
BIOL 310	Plant Evolution and Systematics (Lab)
BIOL 340	Microbiology (Lab)
ENST 130	Introduction to Earth Science (Lab)
ENST 209	Ecosystems of the Ocean
ENST 235	Freshwater Conservation
ENST 305	Ecological Integrity in Agriculture
ENST 306	Ecosystem Services
ESCI 205	Landscape Ecology
ESCI 215	Sound, Soundscapes, and the Environment
ESCI 220	The Science of Sustainability
ESCI 240	Island Ecology (Lab)
ESCI 310	Oceanography
FORS 121	Introduction to Forestry (Lab)
FORS 204	Forest Wildlife Management
FORS 211	Dendrology (Lab)
FORS 212	Tropical Forest Ecology and Management
FORS 215	Fisheries Ecology and Management (Lab)
FORS 230	Urban Forest Management
FORS 250	Forests: Food, Medicine, and More
FORS 262	Forest and Watershed Restoration (Lab)
FORS 303	Soils (Lab)
FORS 305	Forest Ecology (Lab)
FORS 312	Silviculture
FORS 314	Hydrology (Lab)
FORS 319	Natural Resource Management and Decisions
GEOL 121	Physical Geology (Lab)
GEOL 222	Historical Geology (Lab)
GEOL 230	Paleoecology
GEOL 235	Earth Systems and Climate Change
GEOL 303	Soils (Lab)
GEOL 305	Economic Geological Resources (Lab)

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GEOL 314	Hydrology (Lab)	
<b>Total Semester Hours</b>		<b>24</b>