

# Environmental Studies Minor

To earn a minor in Environmental Studies, students must complete a minimum of 16 credit hours, which includes two core courses and a minimum of three elective courses. Students are required to take at least three elective courses. At least one elective must be at the 400-level. No more than two electives may be taken from any one of the categories listed below. The Department of Environmental Studies may approve up to seven semester hours of lower- and upper-division transfer credits toward the undergraduate minor in Environmental Studies. Students are expected to meet with an ENS advisor before beginning the minor.

## Requirements

### Required Core Courses

ENS 251	Introduction to Environmental Sciences	3
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ENS 271	Introduction to Sustainability	3
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The 100- to 300-level elective courses listed below are each	10
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three credit hours. Undergraduate students enrolling in 400-level courses listed as “three or four hours” must enroll in the three-credit hour section. 400-level courses counted toward an undergraduate degree cannot be taken again and counted for credit toward a graduate degree <sup>1</sup>

### Environmental Policy/Law/Planning

ENS 304	Mapping our Physical and Social World
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ENS 401	ECCE: Environmental Justice: Science, Policy, and Activism
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ENS 403	Transportation: Problems and Planning Procedures
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ENS 404	Fundamentals of Geographic Information Systems
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ENS 419	Environmental Law
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ENS 445	Biology Of Water Pollution
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ENS 449	Agricultural Politics & Policy
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ENS 455	Introduction to Environmental Consulting
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### Environmental Social Sciences/Humanities

ENS 101	Women and the Environment
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ENS 311	ECCE: Global Change in Local Places
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ENS 411	ECCE: Introduction to Environmental Education
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ENS 418/ HIS 438	ECCE: American Environmental History
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ENS 421	Environmental Economics
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ENS/SOA 422	Environmental Sociology
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ENS 448	Sustainable Food Systems
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ENS 475	Political Ecology AKA The Political Life of Trees, Trash, & Turtles
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### Environmental Sciences

ENS 151	Earth Science
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ENS 262	Environmental Physical Geography
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ENS 405	Fundamentals of Remote Sensing
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ENS 425	Ecological Issues
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ENS 444	Aquatic Ecology
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or BIO 444	Aquatic Ecology
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ENS 445	Biology Of Water Pollution
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or BIO 445	Biology Of Water Pollution
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ENS 447/ CHE 431	Environmental Chemistry
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ENS 463	Our Changing Climate
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ENS 464	Paleoecology
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ENS 465	Water Resources and Society
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ENS 468	Environmental Geology
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ENS 472	Urban Environments
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ENS 477	Renewable Energy
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<b>Total Hours</b>	
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	<b>16</b>
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<sup>1</sup> Students may count up to four hours of ENS 440 Topics in Environmental Studies with approval of a Student Petition