

ENVIRONMENTAL STUDIES MAJOR

Requirements

Code	Title	Credits
Natural Science Foundations		
BIOL 1074	Biology of Food ¹	3
BIOL/CHEM 1076	Environmental Science	3
CHEM 1085	Chemistry, Energy, and the Environment ²	3
Select one Natural Science elective from the following:		3
BIOL 1075	Ecology and Society	
BIOL 1078	Introduction to Marine Science	
BIOL 2218	Vertebrate Zoology	
BIOL 2260	Ecology	
BIOL 3319	Zoology Field Experience	
BIOL 3364	Freshwater Ecology	
BIOL 3366	Ornithology	
BIOL 3372	Environmental Toxicology	
CHEM 2282	Chemical Analysis	
CHEM 3326	Chemical Instrumentation	
MEEG 2207	Materials Science	
PHYS 1090	Physics of the Atmosphere, Ocean, and Climate	
PHYS 1093	Energy and Environment	
PHYS 2265	Introduction to Geophysical Fluid Dynamics	
Social Science and Humanities Foundations		
AETH 2284	Environmental Ethics	3
ECON 2120	Introduction to Environmental Economics	3
Select one Environmental Policy and Law course from the following:		3
BUSN 3220	Environmental Law and Policy	
POLI 2112	United States Environmental Politics and Policy	
POLI 2474	International Environmental Policy	
Select one Social Science and Humanities elective from the following:		3
AETH 2283	Environmental Justice	
BUSN 3220	Environmental Law and Policy	
ECON 3225	Applied Environmental Economics	
ENGL 1210	American Literature and the Environment	
ENGL 1430	The Greenworld: English Literature and the Environment	
POLI 2112	United States Environmental Politics and Policy	
POLI 2474	International Environmental Policy	
POLI 2475	Climate Change: International Policy and Politics	
POLI 4304	Seminar on Global Environmental Politics	
Environmental Studies Electives		

Select three additional courses from the list of Natural Science or Social Science and Humanities electives above or the courses below. 9

EVST 2005	Campus Sustainability
EVST 2900	Special Topics (Shell)
EVST 3980	Internship
EVST 3990	Independent Study

Applied Professional Skills

Select one course from a group that includes courses in proposal and grant writing, leadership, management, negotiation, risk communication, statistical analysis, modeling, and research methods. 3

Capstone

EVST 4001 Environment Workshop ³ 3

Total Credits 39

¹ Alternatives are available for Biology majors/minors.

² Alternatives are available for Chemistry majors/minors.

³ In rare cases, and with the prior written permission from the Director, students may fulfill the capstone requirement with EVST 3980 Internship or EVST 3990 Independent Study.