ENVIRONMENTAL STUDIES MAJOR

The Environmental Studies curriculum robust and interdisciplinary. Majors complete foundation courses in the natural sciences humanities and social sciences, a professional skill acquisition course, three electives, and a capstone.

To ensure additional disciplinary depth, all Environmental Studies majors also fulfill the requirements for a complementary major or minor in another department or interdisciplinary program. Popular choices include Biology, Business, Chemistry, Communications, Economics, English, International Studies, Finance, Marketing, Politics, Public Administration, Sociology, Anthropology, and several regional studies programs. Students may double-count Environmental Studies courses toward these majors and minors as well as University core curriculum requirements.

Students who study abroad can work with the Program Director and their advisor to match courses taken overseas with Environmental Studies and core curriculum requirements. The Program also works with students to identify and prepare for internships in local and state government, non-governmental organizations, businesses, scientific organizations, law firms, media, and other locations. Students also have opportunities to conduct research and do internships in locations around the world through Fairfield's study abroad programs.

Requirements

Code	Title	Credits
Natural Science Fou	ndations	
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 S	cience 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	3
Social Science and H	lumanities Foundations	
AETH 2284	Environmental Ethics	3
ECON 2120	Introduction to Environmental Economics	3
Select one Environm following:	ental Policy and Law course from the	3
BUSN 3220	Environmental Law and Policy	

POLI 2112	United States Environmental Politics and Policy	
POLI 2474	International Environmental Policies	
Select one Social Science and Humanities elective from the following:		
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 Policies	
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.		

C10 W.	
EVST 2005	Campus Sustainability
EVST 2900	Special Topics (Shell)
EVST 3980	Internship
EVST 3990	Independent Study

Applied Professional Skills

	39	
Environment Workshop ³	3	
tatistical analysis, modeling, and research		
and grant writing, leadership, management, negotiation, risk		
from a group that includes courses in proposal	3	
	leadership, management, negotiation, risk tatistical analysis, modeling, and research	

¹ Alternatives are available for Biology majors/minors.

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.