

ENVIRONMENTAL STUDIES MAJOR WITH POLICY FOCUS

Requirements

Degree Requirements

This major is available as a bachelor of arts or bachelor of science degree, as defined in the section on degree requirements (<http://catalog.linfield.edu/degrees-and-programs/undergraduate/ba-bs-bsn/>) for all majors in this catalog.

Students in the policy focus will be expected to exhibit greater depth with respect to the public policy aspects of these goals. It is highly recommended ENVS students considering graduate school also take MATH 140 and 170.

Major Requirements

51-53 credits distributed as follows:

Code	Title	Credits
Core Courses:		
ENVS 201	ENVIRONMENTAL SCIENCE	4
ENVS 202	ENVIRONMENTAL GOVERNANCE	4
ENVS 460	SENIOR CAPSTONE I: ENVIRONMENTAL RESEARCH METHODS	4
ENVS 470	SENIOR CAPSTONE II: ENVIRONMENTAL PROJECT	4
BIOL 285	PRINCIPLES OF ECOLOGY	5
Focus Courses:		
ENVS 230	INTRODUCTION TO GIS	4
ENVS/SOAN 203	HUMAN ADAPTIVE STRATEGIES	4
or ENVS 250	ENVIRONMENT, SOCIETY, AND CULTURE (ALSO LISTED AS SOAN 250)	
ENVS 325	ENVIRONMENTAL LAW AND REGULATION	4
or ENVS 357	ENVIRONMENTAL COMMUNICATION AND ADVOCACY (ALSO LISTED AS JAMS 357 AND COMM 357)	
ECON 210	PRINCIPLES OF ECONOMICS	4
ECON 341	ENVIRONMENTAL ECONOMICS	4
or ECON 342	NATURAL RESOURCE ECONOMICS	
Electives		
Select 3-4 credits of the following Natural Science electives:		3-4
BIOL 380	MARINE ECOLOGY	
ENVS 302	SHORELINE ECOLOGY	
ENVS 207	ENERGY AND SUSTAINABILITY (ALSO LISTED AS PHYS 207) ¹	
or ENVS 307	ENERGY & SUSTAINABILITY (ALSO LISTED AS PHYS 307)	
ENVS 307	ENERGY & SUSTAINABILITY (ALSO LISTED AS PHYS 307)	
ENVS 310	ENERGY RESOURCES: TRANSITIONS	
ENVS 342	FRESHWATER ECOLOGY AND CONSERVATION	
ENVS 360	FOREST ECOLOGY AND MANAGEMENT	
ENVS 380	CONSERVATION BIOLOGY	
ENVS 430	EPIDEMIOLOGY	
ENVS 450	ENVIRONMENTAL HEALTH	

Select 7 credits minimum (at least 2 courses) of Social Science or Humanities electives: 7-8

HIST 152	ENVIRONMENTAL HISTORY OF THE UNITED STATES
ECON 341	ENVIRONMENTAL ECONOMICS ²
or ECON 342	NATURAL RESOURCE ECONOMICS
ENGL 304	LITERATURE AND LANDSCAPE
CRWR 289	NW ECOLOGY AND ENVIRONMENTAL WRITING
ENVS 210	PRINCIPLES OF SUSTAINABILITY
ENVS 300	TOPICS IN ENVIRONMENTAL POLICY
ENVS 304	CLIMATE CHANGE: CAUSES, CONSEQUENCES, AND MITIGATION
ENVS 309	RELIGION AND NATURE (ALSO LISTED AS RELS 306)
ENVS 325	ENVIRONMENTAL LAW AND REGULATION
ENVS 357	ENVIRONMENTAL COMMUNICATION AND ADVOCACY (ALSO LISTED AS JAMS 357 AND COMM 357)
ENVS 480	INDEPENDENT STUDY
ENVS 487	INTERNSHIP
ENVS 490	INDEPENDENT RESEARCH OR THESIS
HIST 353	HOW THE WEST FED THE UNITED STATES
PHIL 306	ENVIRONMENTAL ETHICS
POLS 362	INTERNATIONAL LAW, ETHICS, AND GLOBAL GOVERNANCE
SOAN 330	COMMUNITY AND SOCIETY

Total Credits 51-53

¹ Cannot be used as elective if ENVS 207/307 is used as a focus course.

² Must be different from what is taken as core.

Student Learning Outcomes

- Select appropriate methods and correctly apply them in investigating specific environmental problems at local, regional, and/or global scales.
- Critically examine the values, assumptions and contexts that organize human communities and their relationships with the biosphere.
- Collaborate with community partners and integrate multiple disciplinary perspectives in order to creatively analyze and take effective action to address issues of critical environmental concern.
- Effectively communicate environmental information to diverse audiences.