

ENVIRONMENTAL AND SUSTAINABILITY STUDIES MAJOR WITH CONCENTRATION IN ENVIRONMENTAL POLICY

Major Overview

The **major in environmental and sustainability studies with an environmental policy concentration** is an interdisciplinary track in the Environmental and Sustainability Studies program that focuses on how public policy is negotiated. The concentration provides students the tools necessary to contribute to policy decision making and change. Some of the upper-level science options are listed as suitable substitutions for students who have the prerequisites because they are double majoring.

Major Requirements

The requirements for a **major in environmental and sustainability studies with an environmental policy concentration** are 37-40 credits:

Code	Title	Hours
Environmental and Sustainability Studies Courses		
ENVR 103 or BIOL 221	Ecosystems and Human Influence Ecology	4
ENVR/PSC 350	Environmental Policy- Politics	4
BIOL/ENVR 360	Introduction to Geographic Information Systems (GIS)	4
Physical or Biological Sciences Courses		
Select 4 credits in physical or biological sciences from the following:		4
BIOL 101	General Biology	
BIOL 121	Cell Biology	
BIOL 122	Evolution and Diversity	
BIOL/ENVR 325	Urban Ecology	
BIOL/ENVR 327	Conservation Biology	
CHEM 117	Principles of Chemistry	
CHEM 127	General Chemistry I	
CHEM 128	General Chemistry II	
CHEM 142	Survey of Organic and Biochemistry	
ESC 302	Geology	
PHYS 111	General College Physics I	
PHYS 115	Foundations of Modern Physics	
PHYS 128	Physics for Scientists and Engineers	
Ethics or Theology Courses		
Select 4 credits in ethics or theology from the following:		4
ENVR/PHIL 339	Environmental Ethics	
REL 348	Ethics of Sustainable Community	
REL 393	Religion and Ecology	
Policy Courses		

Select 8 credits in policy from the following:		8
ENVR/PSC 335	Climate Change and Conflict	
ENVR/PSC 355	Petroleum Politics & Planet	
ENVR/PSC 365	Global Sustainability Issues	
FND 336	Environmental Nutrition	
PSC 393	Public Policy	
SOC 339	Urban Communities	
SOC 356	Social Change in Theory & Practice	
Arts and Humanities Courses		
Select 4 credits in arts and humanities from the following:		4
COM 232	Video Production	
ENG 165	Global Literature and Environmental Justice	
ENG/ENVR 265	Animal Stories: Kinship, Rivalry, and Alterity	
GER/ENVR 363	Sustainability in Germany	
HIST/ENVR 310	Nature's Place in U.S. History	
HIST/ENVR 483	Sustainability in History	
Policy-Related Internship		
Select 1-4 credits in a policy-related internship, study away, or directed research experience approved by the environmental and sustainability studies program director(s) from:		1-4
ENVR 390	Academic Internship	
ENVR 487	Directed Research	
Research		
ENVR 475	Interdisciplinary Research	4
Total Hours		37-40

Degree and Graduation Requirements

In addition to the program-specific requirements listed above, all students must complete the graduation requirements specified for their degree. See the Degree and Graduation Requirements (<https://catalog.concordiacollege.edu/undergraduate-academic-community/degree-graduation-requirements/>) section for more information.