ENVIRONMENTAL STUDIES: ENVIRONMENTAL POLICY AND APPLICATION, BA

The Environmental Studies major provides graduates with the necessary skills to contribute to society and effectively work on challenging problems that face humanity. Students acquire knowledge in environmental economics, environmental health, sustainability, renewable resources, and environmental management. In addition, they have an in-depth understanding of the human-environment interconnection, knowledge of international and domestic environmental issues, and are well-versed in environmental policies and how these policies are set and changed.

Students in the Environmental Policy and Application concentration acquire a background in the social and management aspects of environmental problems.

The minimum total course units (https://www.college.upenn.edu/credits-needed-major/) for graduation in this major is 35. Double majors may entail more course units.

For more information: http://www.sas.upenn.edu/earth/environmental-studies/environmental-policy-application-concentration (http://www.sas.upenn.edu/earth/environmental-studies/environmental-policy-application-concentration/)

For information about the General Education requirements, please visit the College of Arts & Sciences Curriculum (https://www.college.upenn.edu/curriculum/) page.

Code	Title	Course Units
College General E	ducation Requirements and Free Electives	
Foundational App	proaches + Sectors ¹ + Free Electives	20
Major Requireme	nts	
Core Requirement	S	
ENVS 1000	Introduction to Environmental Science	1
Select one of the following:		1
EESC 2300	Global Climate Change	
EESC 1000	Earth Systems Science	
EESC 1060	Natural Disturbances and Disasters	
EESC 1050	Earth and Life Through Time	
EESC 1030	Oceanography	
Select 1 course unit of Data Analysis & Statistics		1
Select 1 course unit of Economics & Policy		1
ENVS 3100	Environmental Case Studies	1
or ENVS 3991	Topics in Environmental Studies	
Select 1 course u Modeling	nit of Geographical or Environmental	1
ENVS 4997	Senior Thesis (Semester I)	1
ENVS 4997	Senior Thesis (Semester II)	1
Environmental Pol	licy & Application	
Select 1 course unit of Environmental Policy or ABCS in EESC courses		1
Select 1 course unit of Environmental Economics		1

Total Course Units	
Field course or equivalent experience	
Curriculum-Related Practical Experience	
Select 3 course units of 4000 or 5000-level Concentration Electives	3
Select 2 course units of Global Politics & International Relations	2

You may count no more than one course toward both a Major and a Sector requirement. For Exceptions, check the Policy Statement (https://www.college.upenn.edu/sector-policy/).

Honors

Applicants must have a 3.25 GPA in the major and complete Senior Thesis with a B+ or above.

The degree and major requirements displayed are intended as a guide for students entering in the Fall of 2024 and later. Students should consult with their academic program regarding final certifications and requirements for graduation.