

ENVIRONMENTAL STUDIES MAJOR, BA

Campus: NYC, Westchester

Major Completion Summary

Requirement	Credits
Major Requirements	47
University Core Requirements	44-55
Open Electives	26-37
Total Credits	128

University Core Requirements (44-55 Credits)

See complete University Core (<http://catalog.pace.edu/undergraduate/university-core-curriculum/>) requirements.

Code	Title	Credits
University Core		
Complete University Core Requirements ¹		44-55
Foundation lab science fulfilled by ENS 201		
Total Credits		44-55

Major Requirements (47 Credits)

Code	Title	Credits
Required Major Courses		
ENV 100	Water, Wildlife and Windmills - An Introduction to Environmental Studies and Sciences	3
ENS 201	Fundamentals of Environmental Science I	4
ENS 202	Fundamentals of Environmental Science I	4
ENV 210	Environmental and Natural Resource Economics	3
ENV 245	Environmental Justice	3
or ENV 265	Multiple Environmental Knowledges	
ENV 310	Environmental Policy and Sustainable Governance	3
ENV 320	Environmental Assessment	3
ENS 326	Geographic Information Systems	3
ENV 380	Introduction to Research Methods	3
ENV 498	Mentoring Seminar	3
Required Major Elective Courses		15

Select 15 credits from the list below. Students are limited to one course at the 100-level.

ART 231	Environmental and Ecological Art
BIO 210	Ecology
BIO 221	Botany
CHE 310	Green Chemistry
ENV 110	Nature and Culture: A Study in Connections
ENV 140	Act Locally: Sustainable Design and You
ENV 201	Animals and Society
ENV 205	Globalization, Trade and the Environment
ENV 225	Energy Policy
ENV 226	Environmental Anthropology
ENV 230	Natural Beauty: An Introduction to Environmental Aesthetic
ENV 231	Equity and the Design of Sustainable Futures
ENV 235	Sustainable Living in Our World
ENV 255	Environmental History
ENV 260	Climate Change
ENV 265	Multiple Environmental Knowledges

ENV 274	Environmental Education and Interpretation
ENV 275	Food Systems and Agroecology
ENV 285	Food Revolutions: The Politics
ENV 288	Flora and Fauna of the Hudson Valley
ENV 297	Various Topics Courses
ENV 311	Development of Environmental Regulation
ENV 315	Topics on Political Ecology
ENV 344	Habitats of the Hudson Valley: Identification and Assessment
ENV 390	Internship In Environmental Studies
ENV 395	Independent Study in Environmental Science
ENV 499	Senior Year Experience in Environmental Issues
INT 299J	Animal Advocacy Clinic
INT 396A	Topic: Ethical and Economic Challenges of Ecotourism
PHI 290	Philosophical Perspectives on Technology
RES 296	Topics in Religious Studies

Total Credits **47**

Open Electives (26-37 Credits)

Code	Title	Credits
Open Electives		
Select 26-37 credits ¹		26-37
Total Credits		26-37

¹ Includes UNV 101 First-Year Seminar: Introduction to University Community -Freshman Seminar (one credit) - for first-year freshman.

In addition to the courses listed below, students are required to complete two courses with the Anti-Racism Education attribute attached. These courses may be taken during any semester of their education. See advisor for more information.

Course	Title	Credits
First Year		
Fall		
ENG 110	Composition	3
ENV 100	Water, Wildlife and Windmills - An Introduction to Environmental Studies and Sciences	3
MAT 141	Introductory Statistics for the Life Sciences	4
COM 200	Public Speaking	3
UNV 101	First-Year Seminar: Introduction to University Community	1
	Credits	14
Spring		
ENV 110 or ENV 140	Nature and Culture: A Study in Connections or Act Locally: Sustainable Design and You	3
ENG 120	Critical Writing	4
Two Learning Community (LC) courses		6
First Second Language Course. See Advisor for guidelines		3
Take any one remaining Area of Knowledge course or Open Elective course		
	Credits	16
Second Year		
Fall		
ENS 201	Fundamentals of Environmental Science I	0-4
ENV 245 or ENV 265	Environmental Justice or Multiple Environmental Knowledges	3
ENG 201	Writing in the Disciplines	3
Take any one remaining Area of Knowledge course or Open Elective course		3

Second Language Course, if applicable		3
Credits		12-16
Spring		
ENS 202	Fundamentals of Environmental Science I	0-4
ENV 265 or ENV 245	Multiple Environmental Knowledges or Environmental Justice	3
ENS 326 or ENS 526	Geographic Information Systems or Geographical Information Systems in Environmental Science	3
Take any one remaining Area of Knowledge course or Open Elective course		3
Open Elective Course		3
Credits		12-16
Third Year		
Fall		
ENV 210	Environmental and Natural Resource Economics	3
One elective course in subject ENV		3
One elective course in subject ENV		3
Take any one remaining Area of Knowledge course or Open Elective course		3
Take any one remaining Area of Knowledge course or Open Elective course		3
Credits		15
Spring		
ENV 380	Introduction to Research Methods	3
ENV 310	Environmental Policy and Sustainable Governance	3
ENV 320 or ENV 211	Environmental Assessment or Environmental Assessment	3
Take any one remaining Area of Knowledge course or Open Elective course		3
Take any one remaining Area of Knowledge course or Open Elective course		3
Credits		15
Fourth Year		
Fall		
ENV 498 or ENS 486	Mentoring Seminar (Student can also take this course in the spring) or Research in Environmental Science	3
One elective course in subject ENV		3
Take any one remaining Area of Knowledge course or Open Elective course		3
Take any one remaining Area of Knowledge course or Open Elective course		3
Take any one remaining Area of Knowledge course or Open Elective course		3
Credits		15
Spring		
ENV 498 or ENS 486	Mentoring Seminar (Student can take this course in the fall) or Research in Environmental Science	3
One elective course in subject ENV		3
Take any one remaining Area of Knowledge course or Open Elective course		3
Take any one remaining Area of Knowledge course or Open Elective course		3
Take any one remaining Area of Knowledge course or Open Elective course		3
Credits		15
Total Credits		114-122