

Environmental Studies (ENVR)

B.A. with Major in Environmental Studies (<https://catalog.und.edu/undergraduateacademicinformation/departmentalcoursesprograms/geography/geog-ba-es/>)

B.S. with Major in Environmental Studies (<https://catalog.und.edu/undergraduateacademicinformation/departmentalcoursesprograms/geography/geog-bs-es/>)

Four Year Plan - B.A. with Major in Environmental Studies (p. 1)

Four Year Plan - B.S. with Major in Environmental Studies (p. 1)

Four Year Plan - B.A. with Major in Environmental Studies

Freshman Year

First Semester		Credits
ENGL 110	College Composition I	3
ENRV 100	Environmental Studies Seminar	1
Environmental Studies: Natural Science Elective (include lab for Essential Studies credit)		3-4
Environmental Studies: Social Science Elective		3
Essential Studies Electives		5
Credits		15-16

Second Semester

COMM 110	Fundamentals of Public Speaking	3
ENGL 130	Composition II: Writing for Public Audiences	3
ENRV 122	Foundations of Environmental Science	3
GEOG 274	Introduction to Geospatial Technologies	3
Essential Studies Electives		3
Credits		15

Sophomore Year

First Semester		Credits
ENRV 100	Environmental Studies Seminar	1
ENGL 227	Literature and the Environment	3
Environmental Studies: Humanities Elective		3
Essential Studies Electives		8
Credits		15

Second Semester

Environmental Studies: Social Science and/or Humanities Electives		6
Env/Essential Studies: Social Science and/or Humanities Elective		3
Essential Studies Electives		6
Credits		15

Junior Year

First Semester		Credits
COMM 360	Communicating Science	3
ENRV 100	Environmental Studies Seminar	1
Environmental Studies: Social Science and/or Humanities Electives (300 or above)		3
Environmental/Essential Studies/General: Electives (courses that build on major, 300 or above)		8
Credits		15

Second Semester

Environmental Studies: Social Science and/or Humanities Elective		3
Environmental/Essential Studies/General Electives (courses that build on major, 300 or above)		12
Credits		15

Senior Year

First Semester

Environmental Studies/General Electives (courses that build on major, 300 or above)		15
Credits		15

Second Semester

GEOG 454	Conservation and Sustainable Use of Natural Resources	3
Environmental Studies/General Electives (courses that build on major, 300 or above)		12
Credits		15
Total Credits		120-121

¹Course topic varies. Choose "Literature and the Environment" or similar topic related to an environmental issue e.g. climate change. Semester and year of these topic offerings may vary. Please see your advisor for help in determining which course section to enroll in.

This is one suggested plan for students to complete their major in four years.

Courses can be moved around depending upon individual offerings and the student's schedule. The Environmental Studies major is very flexible, and students should work closely with their faculty and academic advisors, especially if they want to focus on a particular aspect of environmental studies (e.g. policy, law, public perception, communication, philosophy, literature, sustainability). Students are encouraged to complete at least one internship in their field, and to consider study abroad programs.

Four Year Plan - B.S. with Major in Environmental Studies

Freshman Year

First Semester		Credits
ENGL 110	College Composition I	3
ENRV 100	Environmental Studies Seminar	1
Environmental Studies: Natural Science Elective with Lab		4
Environmental Studies: Social Science Elective		3
Essential Studies Electives		4
Credits		15

Second Semester

COMM 110	Fundamentals of Public Speaking	3
ENGL 130	Composition II: Writing for Public Audiences	3
ENRV 122	Foundations of Environmental Science	3
GEOG 274	Introduction to Geospatial Technologies	3
Environmental/Essential Studies: Electives		3
Credits		15

Sophomore Year

First Semester		Credits
ENRV 100	Environmental Studies Seminar	1
ENGL 227	Literature and the Environment	3
Environmental Studies: Natural Science Elective		3-4
Essential Studies Electives		8
Credits		15-16

Second Semester

Environmental Studies: Natural Science Elective		3-4
Environmental Studies: Humanities Elective		3
Env/Essential Studies: Social Science Elective		3
Essential Studies Electives		6
Credits		15-16

Junior Year

First Semester		Credits
COMM 360	Communicating Science	3
ENRV 100	Environmental Studies Seminar	1
Environmental Studies: Natural Science Elective (300 or above)		3-4

Environmental/Essential Studies/General: Electives (courses that build on major, 300 or above)	8
Credits	15-16
Second Semester	
Environmental Studies: Natural Science Elective (300 or above)	3-4
Environmental/Essential Studies/General: Electives (courses that build on major, 300 or above)	12
Credits	15-16
Senior Year	
First Semester	
Environmental Studies/General Electives (courses that build on major, 300 or above)	15
Credits	15
Second Semester	
GEOG 454 Conservation and Sustainable Use of Natural Resources	3
Environmental Studies/General Electives (courses that build on major, 300 or above)	12
Credits	15
Total Credits	120-124

¹Course topics vary. Choose "Literature and the Environment" or similar section related to an environmental issue e.g. climate change. Semester and year of these topic offerings may vary. Please see advisor for help in determining which course section to enroll in.

This is one suggested plan for students to complete the major in four years.

Courses can be moved around depending upon individual offerings and the student's schedule. The Environmental Studies major is very flexible, and students should work closely with their faculty and academic advisors, especially if they want to focus on a particular aspect of environmental studies (e.g. environmental chemistry, ecology, geospatial tools and analysis, natural resources and sustainability). A minor degree in a related field: (e.g. biology, chemistry, communications, English, geospatial technologies, geography, mathematics, philosophy, sociology and sustainability) is strongly encouraged.

Students are also encouraged to complete at least one internship in their field, and to consider a study abroad semester.

ENRV 100. Environmental Studies Seminar. 1 Credit.

Introduction to the study of environmental dimensions of human activities, emphasizing the interdisciplinary nature of environmental problem-solving, the roles of different disciplines, career opportunities, and how the curriculum helps prepare students to work in this field. Prerequisite: Environmental Studies major (BA or BS) or those considering the major. Repeatable to 3.00 credits. F.

ENRV 122. Foundations of Environmental Science. 3 Credits.

Introduction to the study of environmental dimensions of human activities, emphasizing the interdisciplinary nature of environmental studies. The course integrates principles of natural science, social science, policy, and humanistic perspectives needed understand and solve environmental problems, and to communicate those problems, policy options, and solutions to various constituencies. S.

ENRV 294. Introduction to Undergraduate Research. 0-4 Credits.

Introductory experience as a research assistant working alongside graduate researchers or faculty. A total of 45 hours is typically required over the course of the semester per credit. F,S,SS.

ENRV 395. Experiential Learning. 0-4 Credits.

A practical work or volunteer experience associated with environmental studies. Arranged by mutual agreement among student, department, and site location. A total of 45 hours is typically required over the course of the semester per credit. Prerequisite: Consent of instructor. F,S,SS.

ENRV 397. Cooperative Education. 1-2 Credits.

Supervised experience consistent with a student's career objectives. Formal application or interview to site required. A total of 300 hours is typically required over the course of the semester per credit. Prerequisite: Consent of Environmental Studies Director. F,S,SS.

ENRV 493. Instructional Experiences. 2 Credits.

Students will receive training and practical experiences in providing instruction at the collegiate level. Such experiences include serving as an undergraduate teaching assistant or tutor for courses with a faculty mentor. Prerequisite: Junior or senior status; "A" in course they are serving, minimum overall GPA of 3.0 or higher, and permission of the instructor. On demand.

ENRV 494. Undergraduate Research. 0-4 Credits.

Advanced experience as a research assistant working alongside graduate researchers or faculty. A total of 45 hours is typically required over the course of the semester per credit. Prerequisite: Consent of instructor. F,S,SS.

ENRV 497. Internship. 0-8 Credits.

Supervised experience consistent with a student's career objectives. Formal application to, or interview with site required. A total of 75 hours is typically required over the course of the semester per credit. Prerequisite: Consent of Director of Environmental Studies. F,S,SS.