

# ENVIRONMENTAL STUDIES

<http://www.uwp.edu/academic/environmental.studies>

## Degree Offered:

None; UW-Parkside offers an environmental studies minor.

## Professors:

Egerton, Ph.D.; Evans, Ph.D.; Statham, Ph.D.

## Associate Professors:

Gundersen, Ph.D.; James, Ph.D.; Kaufman, Ph.D.; Mayer, Ph.D.(Director); Thomson, Ph.D.; Walasek, Ph.D.; Wood, Ph.D.

## Assistant Professor:

Wolf, Ph.D.

## Lecturer:

Mossman, Ph.D.

## Student Organizations/Clubs:

Earth Club

## Career Possibilities:

Wildlife conservation, science teaching, environmental monitoring, environmental law enforcement, forestry, environmental law, journalism.

## Program Overview

Environmental Studies is an interdisciplinary program designed to focus the studies of students having a strong interest in environmental issues. It attempts to develop an appreciation for the scope of environmental problems and the costs and consequences for various solutions. It draws upon the expertise of a diverse group of faculty in the College of Arts and Sciences, and it is open to all students.

## Requirements for the Environmental Studies Minor

The environmental studies minor consists of a minimum of 19 credits, of which a minimum of 6 credits must be taken in science and a minimum of 6 credits in liberal arts, chosen from the following courses:

### A. ENVS 495 Environmental Issues Seminar . . . . . 1 cr

Required of all students, and may be repeated for credit when the theme is different.

### B. Environmental Survey (3 Credits)

BIOS 104	Ecology Science of Survival. . . . .	3 cr
CHEM 109	Environmental Chemistry. . . . .	3 cr
GEOG 380	Conservation of Natural Resources. . . . .	3 cr
GEOL 103	Environmental Earth Science . . . . .	3 cr

(Biological Sciences majors should take BIOS 305, not 104; and Geology majors should take GEOL 330, not 103.)

### C. Environmental Policy (3 Credits)

ECON 300	Environmental Economics . . . . .	3 cr
HIST 225	Environmental History of North America . . . . .	3 cr
POLS 302	Environmental Policy . . . . .	3 cr
SOCA 379	Society and the Environment . . . . .	3 cr

### D. Electives (12 Credits)

Twelve elective credits taken outside one's major field (except for a possible 3-credit independent study which may be taken within the major) selected from the list below or from ENVS 495 and core courses beyond those used to meet requirements A and B.

#### Other Courses Which Count for the Minor

BIOS	102, 202 or 303, 305, 313, 318, 324, 330
ECON	120, 320
ENGL	202
GEOG	326, 382, 384, 390, 396
GEOL	105, 106, 108, 320, 330, 430, 440, 445, 460, 465, 470
HIST	201, 222
PHIL	220
POLS	202, 250
SOCA	482

(Some of these courses have prerequisites; see an environmental studies adviser to plan your program of studies.)

Independent study for 3 credits may be taken under a member of the environmental studies minor faculty. An independent study within the student's major field must be approved by the environmental studies faculty committee.

## Background Courses

Students adopting an environmental studies minor are encouraged to take as many of the following as possible:

CHEM	101, 102
ECON	121, 325, 327, 405
ENGL	402
GEOG	100, 105, 110, 215, 223, 224, 310, 315, 320, 360, 375
GEOL	100, 101, 102, 301
HIST	101, 102, 106, 120, 128, 221, 313, 324, 325, 327, 329, 341, 346
PHIL	101, 104, 206, 320
POLS	100, 104, 125, 214, 215, 216, 320, 331, 341, 360, 365, 400

Statistics is an important tool for environmental studies, and therefore students are urged to take one of the following:

BIOS	210
QM	210
MATH	109, 309, 310
PSYC	250
SOCA	250

## **Courses in Environmental Studies (ENVS)**

**495 Seminar on Environmental Issues .....1 cr**

*Prereq: Junior standing. Freq: Spring.*

Major environmental issues are explored from a multidisciplinary perspective; includes both faculty and student-guided discussions. May be repeated for credit when the theme is different.

**499 Independent Study .....1-3 cr**

*Prereq: Consent of instructor. Freq: Fall, Spring, Summer.*

An independent project carried out under the supervision of a member of the environmental studies faculty. Up to 3 credits may count as elective credit toward the minor.