Environmental Studies, B.S. major
Environmental Policy and Planning Emphasis

Required Credits: 74
Required GPA: 2.25

I REQUIRED CORE COURSES

COMPLETE THE FOLLOWING COURSES:
- ECON 2000 Markets and Resource Allocation (3 credits)
- ENVR 2000 Introduction to Environmental Science (3 credits)
- ENVR 3300 Environmental Management and Safety (3 credits)
- GEOG 3231 Introduction to Geographic Information Systems (3 credits)
- GEOL 1110 Physical Geology (4 credits)
- GEOL 3211 Environmental Hydrology (3 credits)

COMPLETE THE FOLLOWING COURSE:
- ENVR 3880 Environmental Controversies (2 credits)

COMPLETE THE FOLLOWING COURSE:
- ENVR 4880 Senior Seminar I (1 credit)

SELECT 1 OF THE FOLLOWING COURSES:
- CHEM 1111 General Chemistry I (4 credits)
- CHEM 2211 Principles of Chemistry I (4 credits)

SELECT 1 OF THE FOLLOWING COURSES:
- ECON 3040 Environmental Economics (3 credits)
- ENVR 3040 Environmental Economics (3 credits)

SELECT 1 OF THE FOLLOWING COURSES:
- ENVR 3600 Environmental Justice and Sustainability (3 credits)
- ENVR 4210 Environmental Law and Policy (3 credits)

COMPLETE 1 OF THE FOLLOWING COURSES (3 CREDITS):
- ENVR 4970 Internship (3 credits)
- ENVR 4990 Thesis (3 credits)

SELECT 1 OF THE FOLLOWING COURSES:
- SOC 3001 Social Statistics (3 credits)
- STAT 2610 Applied Statistics (4 credits)

ENVIRONMENTAL POLICY AND PLANNING EMPHASIS

COMPLETE THE FOLLOWING COURSES:
- ECON 2100 Macroeconomics and the Business Cycle (3 credits)
- ECON 3010 Public Economics (3 credits)
- ECON 3230 Benefit/Cost Analysis (3 credits)
- GEOG 2400 Introduction to Planning (3 credits)
- GEOG 3560 Metropolitan Land Use Planning (3 credits)
- POL 1200 Introduction to American Politics (3 credits)
- POL 3210 Public Administration (3 credits)

SELECT 1 OF THE FOLLOWING COURSES:
- BIOL 1120 General Biology: Evolution And Ecology (3 credits)
- BIOL 1211 Introductory Biology I (4 credits)

SELECT 1 OF THE FOLLOWING COURSES:
- POL 3230 Environmental Politics (3 credits)
- SOC 3050 Environmental Sociology (3 credits)

SELECT 1 OF THE FOLLOWING COURSES:
- POL 3200 Minnesota Politics (3 credits)
- GEOG 3232 Intermediate Geographic Information Systems (3 credits)

SELECT COURSE NOT COMPLETED PREVIOUSLY IN REQUIRED CORE
- ENVR 3600 Environmental Justice and Sustainability (3 credits)
- ENVR 4210 Environmental Law and Policy (3 credits)

SELECT 3 SEMESTER CREDITS OF UPPER DIVISION (3000/4000)
ELECTIVES APPROVED IN ADVANCE BY A CEEESS ADVISOR.

SUGGESTED SEMESTER SCHEDULE FOR ENVIRONMENTAL STUDIES MAJOR, B.S. ENVIRONMENTAL POLICY AND PLANNING EMPHASIS

The following is a list of Environmental Studies Major Courses arranged by year. This schedule is intended to help students plan their courses in an orderly fashion; however, these are only suggestions and this schedule is flexible.

Freshman
- CHEM 1111 General Chemistry I (4 credits)
  or CHEM 2211 Principles of Chemistry I (4 credits)
- ECON 2000 Markets and Resource Allocation (3 credits)
- ECON 2100 Macroeconomics and the Business Cycle (3 credits)
- ENVR 2000 Introduction to Environmental Science (3 credits)
- GEOL 1110 Physical Geology (4 credits)
- POL 1200 Introduction to American Politics (3 credits)
- Liberal Education Requirements

Sophomore
- BIOL 1120 General Biology: Evolution And Ecology (3 credits)
  or BIOL 1211 Introductory Biology I (4 credits)
- ECON 3040 Environmental Economics (3 credits)
  or ENVR 3040 Environmental Economics (3 credits)
- GEOG 2400 Introduction to Planning (3 credits)
- GEOG 3231 Introduction to Geographic Information Systems (3 credits)
- POL 3200 Minnesota Politics (3 credits)
  or GEOG 3232 Intermediate Geographic Information Systems (3 credits)
- SOC 3001 Social Statistics (3 credits)
  or STAT 2610 Applied Statistics (4 credits)
- Liberal Education Requirements

Junior
- ECON 3230 Benefit/Cost Analysis (3 credits)
- ENVR 3300 Environmental Management and Safety (3 credits)
- ENVR 3880 Environmental Controversies (2 credits)
- ENVR 4210 Environmental Law and Policy (3 credits)
- GEOG 3560 Metropolitan Land Use Planning (3 credits)
- GEOG 3211 Environmental Hydrology (3 credits)
- POL 3210 Public Administration (3 credits)
- POL 3230 Environmental Politics (3 credits)
  or SOC 3050 Environmental Sociology (3 credits)
- Liberal Education Requirements
Senior

- ECON 3010 Public Economics (3 credits)
- ENVR 3600 Environmental Justice and Sustainability (3 credits)
- ENVR 4880 Senior Seminar I (1 credit)
- ENVR 4970 Internship (3 credits)
  or ENVR 4990 Thesis (3 credits)