

GE Minor: Environmental Sustainability

The Environmental Sustainability GE minor provides holistic perspectives on environmental issues by exploring relationships between society and nature through interdisciplinary connections of natural science, social science, humanities, and business. Choose courses from this GE minor to broaden your awareness of the environment and human interactions with ecosystems, learn different viewpoints about what the concept of "sustainability" means, and meet the challenges of promoting sustainability in the local community and at a global scale.

Minor Requirements (18 units)

In order to complete this GE Minor, students must take 18 units (six courses), by choosing one course from six of the categories below:

- at least two must be upper-division courses
- at least one must be a Writing Intensive course

Students should take care to choose classes from a variety of departments and disciplinary perspectives.

Former Category E -- Foundation Seminar

Choose one of the following:

ADMN 1002 Interdisciplinary Leadership for a Sustainable World (G)

NSCI 1200 Science, Environmental Sustainability and Social Responsibility

Category 5A -- Physical Science

Choose one of the following:

GEOL 1060 Environmental Geology and Geological Hazards (G, recommend GEOL 1060L)

GEOL 2040 Water in the West (G)
or GEOG 2040 Water in the West

Category 5B -- Biological Science

BIOL 2180 Sustainable Agriculture

Category UD-2/5 -- Upper Division Scientific Inquiry

Choose one of the following:

BIOL 3010 Human Ecology

CHEM 3100 Chemistry and the Environment

GEOL 3020 Natural Disasters (G)

GEOL 3040 Energy and the Environment (G)

MATH 3140 Introduction to Systems Modeling

Category UD-3 -- Upper Division Arts or Humanities

Choose one of the following:

ENG 3400 Analysis of Environmental Discourse (G, WI)

ENG 3410 Environmental Literature (G, WI)

PHIL 3014 Environmental Ethics (DI, WI)

Category 4 -- Social Science Discipline Perspective

Choose one of the following:

ECON 2000 The Economy: Problems and Perspectives (G)

GEOG 2000 Environment and Society (G)

Category UD-4 -- Upper Division Social Science

Choose one of the following:

GEOG 3501 Environmental Sustainability

SSCI 3390 Climate Change (G)

Total 18