

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.

Requirements for a GE Minor in Environmental Sustainability (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.

Category E -- Foundation Seminar

Choose one of the following:

ADMN 1002	Leadership for Global Challenges: Citizenship in a Sustainable World (G)
NSCI 1200	Science, Environmental Sustainability and Social Responsibility

Category B1 -- Physical Science

Choose one of the following:

GEOL 1060	Environmental Geology and Geological Hazards (G, recommend GEOL 1060L)
GEOL 2040 or GEOG 2040	Water in the West (G) Water in the West

Category B2 -- Life Science

BIOL 2180	Sustainable Agriculture
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Category B5 -- 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 C4 -- 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 D3 -- Social Science Discipline Perspective

Choose one of the following:

ECON 2000	The Economy: Problems and Perspectives (G)
GEOG 2000	Environment and Society (G)
Category D4 -- Upper Division Social Science	
Choose one of the following:	
GEOG 3501	Environmental Sustainability
SSCI 3390	Climate Change (G)
Total	18