



# Sustainable Development Minor

The UCCS Minor in Sustainable Development offers interdisciplinary study of topics in three principal emphases: environment, equity, and economy. Many courses emphasize experiential, project-based learning to help students develop skills vital to success in the coming decades.

## Program Requirements

The Minor in Sustainable Development is designed to complement students' coursework in a major. To complete the minor, students must complete 18 credits of coursework, including 12 upper division credits. Up to nine credits may be counted toward *both* the Sustainable Development minor and students' major.

The following coursework is required to complete the Sustainable Development minor:

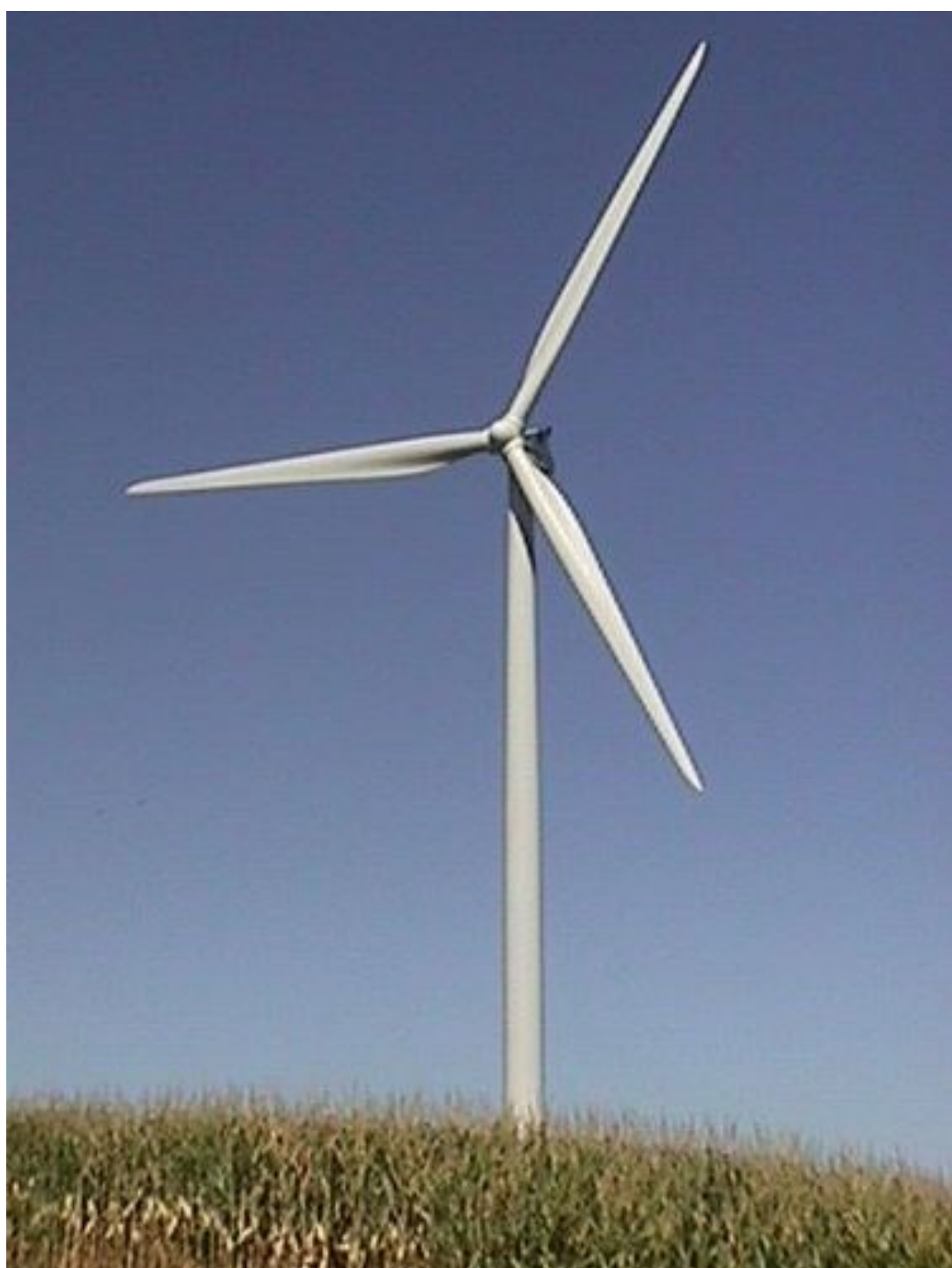
- GES 4800: Sustainability Seminar (2 cr.)
- At least one core course from two of the three major perspectives
  - Environment
  - Equity
  - Economy
- Remaining courses from a list of more than four dozen approved courses—at least one of these must be in the third area not used in the core courses requirement above.
- Of the 18 hours required for the minor, at least half (9 hours) must be taken at UCCS. A minimum grade of C is needed for courses to count.
- Special topics courses, internships, independent studies, or other courses may be counted if approved by the Director of the Sustainable Development minor.

### For More Information:

<http://www.uccs.edu/sustainabilityminor/index.html>

### Contact:

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## Sample Courses

### Required:

GES 4800: Sustainability Seminar  
(offered every spring semester)

### Core Courses:

At least one course from two of the following three core areas.

#### Environment

CHEM 1510/Biol 1510: Envntl Science  
GES 3170 Saving Place  
GES 3180: Changing Place  
GEOL 3700: Environmental Geology  
ENSC/PES 1500: Energy Science I  
HSCI 4090: Food, Culture, Community and Health

#### Equity

ANTH 3430: Approaches to Globalization  
GES 4560: Cultural & Political Ecology  
SOC 4380: Globalization and Development  
WEST 2010: Introduction to Race and Gender  
WEST 3220: Native American Communities

#### Economics

HRMG 4850: Research Project (on sustainability)  
ECON 3310: Ecological Economics  
ECON 3770: Economic Development  
ECON 3610: Work and Play

### Elective Courses:

(additional core courses may also be used as electives)

#### Environment

CHEM 3410: Environmental Chemistry  
GES 1000: Climate & Veg  
GES 4170: Writing Place  
GES 4340: Soils  
GES 4420: Cons & Public Lands  
GES 4480: Envntl Probs of Colo  
GES 4500: Water Res & Probs  
GES 4510: Applied Hydrology  
GES 4650: Restoration Geogs  
MAE 2301: Thermodynamics  
PES 1510: Energy Sci II  
PES 1600/1620: Intro Solar Energy + lab

#### Equity

ANTH 3040: Women around the World  
GES 4610: Urban Geog  
GES 4730: Population Geog  
GES 4920: Geography of Food  
HIST 3950: Envntl History  
PHIL 4140: Phil, Glob & Sust.  
PSC 4290: Intl Envntl Politics  
SOC 4220/5220: Sust Urban Devlpt  
PSC 4540: Land Use Law  
WEST 3400: Race and Gender Theory  
WEST 4700: Global Feminism  
WEST 3150: Power, Privilege and Social Difference

#### Economics

ECON 3300: Envntl Econ I  
ECON 4300: Envntl Econ II  
MGMT 3900: Creativity