# **Sustainability Minor**

Scholarly discussions of sustainability aim to address three basic questions: sustainability of what, for what, for whom, and why? The Sustainability Minor takes an interdisciplinary approach to answering these questions. Students who participate in the Minor will think critically about different views of sustainability, and will refine their abilities to communicate effectively with regard to sustainability-related issues.

# General Education Requirements ......40 hours

- *Area I Effective Communication* (two courses, 6 credit hours)
  - 1 ENGL 121 Composition II: Research and Writing the Public Experience.
  - 2 CTAC 124 Fundamentals of Speech.
  - 3 A writing intensive course within the major.

*Area II Quantitative Reasoning* (one course, 3-4 credit hours)

1 One General Education Quantitative Reasoning course based upon placement

*Area III Perspective on a Diverse World* (two courses, 6 credit hours)

- 1 One course focused on Global Awareness. (BIO/ESSC 107 & GEOG 150 satisfies this requirement)
- 2 One course focused on U. S. Diversity.

*Area IV Knowledge of the Disciplines* (eight courses, 24-32 credit hours)

- 1 Two courses in the Arts with different prefixes.
- 2 Two courses in the Humanities with different prefixes. (PHIL 229 satisfies one course of this requirement)
- 3 Two courses in the Natural Sciences with different prefixes. (If select Science Group)
- 4 Two courses in the Social Sciences with different prefixes.

Area V Learning Beyond the Classroom (Satisfy two groups in LBC through experiences and/or courses, 0-9 credit hours)

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BIO/ESSC 107 Introduction to Environmental Science (3 hrs) Offered Fall, Winter, Summer

GEOG 150 Thinking Sustainably (3hrs) Offered Fall, Winter

PHIL 229 Environmental Ethics (3 hrs) Offered Winter

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Pick two groups to focus on take 6 credits from each. All students must earn at least 6 credits above 300 level.

#### **Design & Technology**

CNST 440 LEED for New Construction and Major Renovations (3 hrs) Offered Fall, Winter, Summer

IDE 122 Interior Design Theory II (3 hrs) Offered Winter

IDE 221 Environmental Systems for Interior Designers (3 hrs) Offered Winter

## Society, Planning, Justice

ENVI 105 Introduction to Environmental and Society (3hrs) Offered Fall, Winter

GEOG 111 Regions and Resources (3hrs) Offered Irregularly

GEOG 320 Geography of the United States and Canada (3hrs) Offered Fall, Winter, Summer

GEOG 333 Unsettled Geographies (3hrs) Offered Winter, Fall

GEOG 336 Tourism and Socioeconomic Development (3hrs) Offered Irregularly

GHPR 335 Historic Preservation (3hrs) Offered Fall

HIST 416 American Environmental History (3hrs) Offered Fall, Winter

PHIL 280 Philosophy and the Fundamentals of Scientific Reasoning (3hrs) Offered One/Year

PHIL 224 Ethics of Food (3hrs) Offered One/Year

PHIL 429W Topics in Environmental Philosophy (3hrs) Offered Odd years

## **Business & Economics**

ECON 336 Economic of Environment and Natural Resources (3hrs) Offered Irregularly

LAW 456 Environmental Law (3hrs) Offered Winter, Summer II

#### **Sciences**

BIO 226 Global Ecology and the Environment (4hrs) Offered Fall and Winter

CHEM 115 Chemistry and Society (3hrs) Offered Fall, Winter, Summer

CHEM 415 Environmental Chemistry (3hrs) Offered Winter

ESSC 105 Climate Change in Human Times (3hrs) Offered Fall, Winter, Summer

ESSC 208 Natural Environmental Hazards (3hrs) Offered Fall, Winter, Summer

ESSC 212 Weather, Climate, and the Earth Systems (3hrs) Offered Fall, Winter

ESSC 300 Introduction to Hydrology (3hrs) Offered Fall, Winter

\*The stated course offerings are only a guideline and are subject to change so check with your advisor every semester for undates.

University Elective Courses PROGRAM TOTAL	12 hour 21 hours		
Environ	his sheet to an Environment and amental and Society advisors: Dr. USTAINABII	. Kovacs (Strong 233), Dr. Mayo	da (Strong 217)
Student's Name:		Student's Signature:	
Faculty Advisor's Signature:		Date:	
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