

## CERTIFICATE IN SUSTAINABILITY (as of Fall 2021)

### Required Foundation Course in Sustainability (1 hr)

SSRM-200 Introduction to Sustainability, Society and Resource Management (1 hr)

### Other Required Courses. Choose 1 course from 4 different Focus Areas below. (12 hrs)

Please note that some of these courses have prerequisites.

#### Natural Systems Focus

- GEOG-302 Environmental Geography (3 hrs)
- [GEOG-502 Human Dimensions of Global Environmental Change \(3 hrs\)](#)
- [BIOL-313 Principles of Conservation \(3 hrs\)](#)
- BIOL-330 Principles of Ecology (3 hrs)
- BIOL-525 Urban Ecology (3 hrs)
- BIOL-576 Human Dimensions of Natural Resource Management (3 hrs)
- [BIOL-617 Environmental Health \(3 hrs\)](#)

#### Communication Focus

- COMM-438 Gender Communication (3 hrs)
- [COMM-601 Intercultural Communication \(3 hrs\)](#)
- COMM-721 Philosophy and Ethics of Mass Communication (3 hrs)
- COMM-726 Media Analysis and Criticism (3 hrs)
- ENGL-301 Professional and Technical Writing (3 hrs)
- ENGL-566 (American Theme) American Environmental Literature (3 hrs)

#### Planning Focus

- GEOG-301 Intro to Urban Planning (3 hrs)
- [GEOG-401 Urban and Regional Planning \(3 hrs\)](#)
- GEOG-501 Urban and Rural Sustainability (3 hrs)
- GEOG-508 Geography of Hazards and Disasters (3 hrs)
- REC-410 Tourism and Planning (3 hrs)

#### Economics and Marketing Focus

- [ECON-201 Intro to Macroeconomics \(3 hrs\)](#) (and counts as PSP course)
- ECON-437 Economics of Sustainability (3 hrs)
- MKGT-610 Topics in Marketing: Sustainable Marketing (3 hrs)

#### Technology Focus

- EST-101 The Environmental and Safety Industry (3 hrs)
- GIT-270 Intro to Packaging Technology (3 hrs)

#### Political/Legal Systems and the Environment Focus

- [POLS-512 Topics in Environmental Politics \(3 hrs\)](#)
- POLS -609 Administrative Law (3 hrs)

#### Equity and Social Issues Focus

- SOC-360 Community Sociology (3 hrs)
- SOC-443 Race and Ethnic Relations (3 hrs)
- WGS-200 Intro to Women's Studies (3 hrs)
- WGS-399 Women's Global Issues (3 hrs)
- SOC-512 Social Stratification (3 hrs)
- SOC-663 Women, Men and Society (3 hrs)

Total of 13 hours for a Certificate in Sustainability; **a maximum of 3 credit hours can be double counted.**