

# SUSTAINABILITY STUDIES PROGRAM – MINOR DEGREE PLAN

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## Requirements

The minor in Sustainability Studies requires the successful completion of 21 credit hours: 12 hours of required core courses, SUST 1134, or 334, or 364, or and 434, and 499, and 9 remaining hours taken from three groups of electives. In the capstone independent study project, students apply lessons from the sustainability minor in the context of the major discipline or other arena. Students are advised in the selection of a faculty mentor who oversees the project.

## Electives

Select one (1) elective from each of three Areas of Focus:

- Environmental Protection
- Social Equity
- Economic Vitality, Politics and Policy

Courses from (UNIV) and the University Honors Program (UHON) may be substituted as electives with approval of the SUST Director. Specific listings are available each semester.

## CORE REQUIREMENTS FOR THE MINOR

**Please note that it typically takes 4 to 5 semesters in order to complete the minor in Sustainability.**

### 1134. Introduction to Sustainability Studies

*Fall and Spring (3)*

**\*\*\*Students may take SUST 334 or SUST 364 towards the minor\*\*\***

### 334. Environmental Justice Practicum

*Fall & Spring (3)*

Prerequisite: SUST1134\* with a passing grade of C or better.

### 364. Local Food Systems Practicum

*Spring (3)*

Prerequisite: SUST1134 with a passing grade of C or better

### 384\* Heritage Farming Practicum

~~Fall & Spring (3)~~ **Not currently offered**

Prerequisite: SUST1134 with a passing grade of C or better

### 434. Synthesis of Sustainability Perspectives and Innovations

*Fall & Spring (3)*

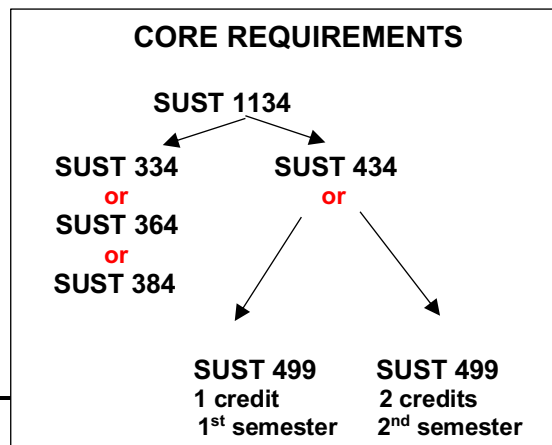
Prerequisite: 1134 with a passing grade of C or better.

### 499. Sustainability Independent Capstone Project as Research or Creative Expression

*Fall & Spring (First semester = 1 credit; second semester = 2 credits; for a TOTAL of 3 credits)*

Apply lessons from the sustainability minor in the context of the major discipline or other arena, supported by a mentor. Students select thesis research (section 1) or multimedia expression (section 2) option.

Prerequisite: SUST434



## AREAS OF FOCUS (Electives)

### Environmental Protection (choose one)

- |  |   |
|--|---|
| <input type="checkbox"/> ANTH 1170 Human Life Course 3                               | <input type="checkbox"/> EPS 485L Soil Stratigraphy and Morphology 3            |
| <input type="checkbox"/> ANTH 364 Topics: Human Evolutionary Ecology 3               | <input type="checkbox"/> GEOG 1160 Home Planet: Land, Water & Life 3            |
| <input type="checkbox"/> ARTS 429/529 Species, Space, and the Politics of Survival 3 | <input type="checkbox"/> GEOG 352 Global Climate Change 3                       |
| <input type="checkbox"/> BIOL 300 Evolution 3  | <input type="checkbox"/> GEOG 464 Food and Natural Resources 3                  |
| <input type="checkbox"/> BIOL 310/310L Principles of Ecology + Lab 4                 | <input type="checkbox"/> GEOL 1110 Physical Geology 3                           |
| <input type="checkbox"/> BIOL 379 Conservation Biology 3                             | <input type="checkbox"/> GEOL 1120 Environmental Geology 3                      |
| <input type="checkbox"/> BIOL *490 Biology Infectious Organisms 3                    | <input type="checkbox"/> LA 335 Site Environment. 3                             |
| <input type="checkbox"/> CE 438 Sustainable Engineering 3                            | <input type="checkbox"/> LA 458 Plant Materials 3                               |
| <input type="checkbox"/> CRP 181 Environmental Issues in a Changing World 3          | <input type="checkbox"/> NATV 1150 Introduction to Native American Studies 3    |
| <input type="checkbox"/> CRP 427 Watershed Management 3                              | <input type="checkbox"/> PHIL 341 Aldo Leopold and the Land Ethic. 3            |
| <input type="checkbox"/> ECON 2125 Society & Environment                             | <input type="checkbox"/> PHIL 363 Environmental Ethics. 3                       |
| <input type="checkbox"/> ENVS 1130 The Blue Planet 3                                 | <input type="checkbox"/> SUST 402* Climate Change and Sustainability 3          |
| <input type="checkbox"/> ENVS 330 Environmental Systems 3                            | <input type="checkbox"/> SUST *418 Nuclear NM: Environmental & Social Impacts 3 |
| <input type="checkbox"/> EPS 352 Global Climate Change 3                             | <input type="checkbox"/> UHON 301 - 302   |
| <input type="checkbox"/> EPS 481L Geomorphology and Surficial Geology + Lab 4        |   |
- Courses offered in the University Honor Program as appropriate by topic and recommended by the UHP Curriculum Committee

### Social Equity (choose one)

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|--|---|
| <input type="checkbox"/> AMST 1110 Introduction to Environmental and Social Justice 3  | <input type="checkbox"/> CRP 474/574 Cultural Aspects of Community Development 3        |
| <input type="checkbox"/> AMST 2110 American Life & Thought 3                           | <input type="checkbox"/> HIST 300 Studies in History                                    |
| <input type="checkbox"/> AMST 309 Topics: Social Movements 3                           | <input type="checkbox"/> MGMT 308 Ethical, Political and Social Environment 3           |
| <input type="checkbox"/> ANTH 339 Human Rights in Anthropology 3                       | <input type="checkbox"/> MGMT 362 Leadership Development 3                              |
| <input type="checkbox"/> ARTS 429 Undergraduate Topics in Studio Art (Art & Ecology) 3 | <input type="checkbox"/> NATV *436 Environmental Ethics and Justice in Native America 3 |
| <input type="checkbox"/> ARTS 441 Art & Ecology Computational Sustainability 3         | <input type="checkbox"/> PHIL 363 Environmental Ethics 3                                |
| <input type="checkbox"/> CCS 393 Topics in Chicano Hispano Mexicano Studies 3          | <input type="checkbox"/> SOC 305 Environmental Sociology 3                              |
| <input type="checkbox"/> CCST 1110 Introduction to Comparative & Ethnic Societies      | <input type="checkbox"/> SOC 308 Sociology of Gender (WMST 308) 3                       |
| <input type="checkbox"/> CELR 410 Topics: Lobo Gardens Community-Based Research 3      | <input type="checkbox"/> SOC 331 Social Movements 3                                     |
| <input type="checkbox"/> CJ 314 Intercultural Communication 3                          | <input type="checkbox"/> SOC 398 Topic: Community Organizing: Theory and Practice 3     |
| <input type="checkbox"/> CJ 318 Language, Thought, & Behavior 3                        | <input type="checkbox"/> SOC 461 Visualizing Global Change 3                            |
| <input type="checkbox"/> CJ 320 Conflict Management & Mediation 3                      | <input type="checkbox"/> SOCI 2120 Introduction to Criminal Justice System 3            |
| <input type="checkbox"/> CJ 339 Rhetoric and the Environment 3                         | <input type="checkbox"/> SOCI 2340 Global Issues 3                                      |
| <input type="checkbox"/> COMM 2120 Interpersonal Communication                         | <input type="checkbox"/> SUST *418 Nuclear New Mexico: Environmental and Social Impacts |
| <input type="checkbox"/> CRP 165 Social Issues in Urban & Regional Development 3       | <input type="checkbox"/> UHON 301 - 302   |
| <input type="checkbox"/> CRP 265 Sustainable Community Planning Methods 3              |   |
| <input type="checkbox"/> CRP 473 Planning on Native American Lands 3                   |   |
- Courses offered in the University Honors program as appropriate by topic and recommended by the UHP Curriculum Committee

### Economic Vitality, Politics, and Policy (choose one)

- |   |  |
|---|--|
| <input type="checkbox"/> AMST 320 Topics: Environmental & Social Justice 3                        | <input type="checkbox"/> GEOG 464 Food and Natural Resources 3                         |
| <input type="checkbox"/> BIOL 379 Conservation Biology 3  | <input type="checkbox"/> GNDR 2110 Intro. to Women, Gender, & Sexuality Studies 3      |
| <input type="checkbox"/> CCST 1110 Introduction to Comparative & Ethnic Societies 3               | <input type="checkbox"/> HIST 433 U.S. Environmental History 3                         |
| <input type="checkbox"/> CJ 313 Eco-cultural Communication: Humans, Culture & "The Environment" 3 | <input type="checkbox"/> MGMT 451 Problems: Intro to Microfinance 3                    |
| <input type="checkbox"/> CRP 470 Seminar: Ecotourism & Community Development 3                    | <input type="checkbox"/> POLS 1120 American National Government 3                      |
| <input type="checkbox"/> ECON 2110 Macroeconomic Principles 3                                     | <input type="checkbox"/> POLS 2110 Comparative Politics 3                              |
| <input type="checkbox"/> ECON 2120 Microeconomic Principles 3                                     | <input type="checkbox"/> POLS 2120 International Relations 3                           |
| <input type="checkbox"/> ECON 342 Environmental Economics 3                                       | <input type="checkbox"/> POLS 2130 Political Ideas: Introduction to Political Theory 3 |
| <input type="checkbox"/> ECON *343 Natural Resource Economics 3                                   | <input type="checkbox"/> POLS 2150 Public Policy and Administration 3                  |
| <input type="checkbox"/> GEOG 1150 Introduction to Environmental Studies 3                        | <input type="checkbox"/> POLS 376 Health Policy & Politics 3                           |
| <input type="checkbox"/> GEOG **360 Land Use Management 3   | <input type="checkbox"/> POLS 377 Population Policy and Politics 3                     |
| <input type="checkbox"/> GEOG 461 Environmental Management 3                                      | <input type="checkbox"/> POLS 443 International Politics of Climate Change 3           |
| <input type="checkbox"/> GEOG 462 Water Governance 3  | <input type="checkbox"/> SUST 402* Climate Change and Sustainability 3                 |
| <input type="checkbox"/> GEOG 463 Public Land Management 3  | <input type="checkbox"/> UHON 301 - 302  |
- Courses offered in the University Honors program as appropriate by topic and recommended by the UHP Curriculum Committee.

Revised 3/21/2020