

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 134, 334, 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, and
- Economic Vitality, Politics and Policy.

Courses from (UNIV), the Research Service Learning Program (RSLP), 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.

_____ 134. **Creating a Sustainable Future: Introduction to Environmental, Social, and Economic Health**
Fall and Spring (3)

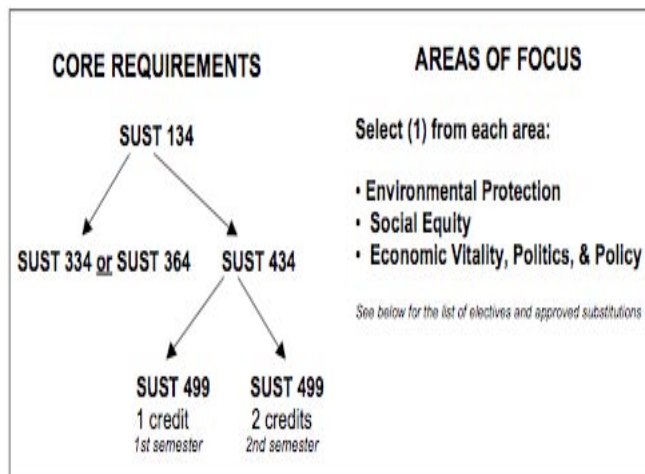
_____ 334. **Sustainability Practicum to Benefit the Campus or the Community / Skills Course**
Fall & Spring (3)
Prerequisite: SUST134 with a passing grade of C or better.

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

_____ 364. **Growers' Market Practicum**
Spring (3)
Prerequisite: SUST134 with a passing grade of C or better

_____ 434. **Synthesis of Sustainability Perspectives and Innovations**
Fall & Spring (3)
Prerequisite: 134 with a passing grade of C or better.
(ECON prerequisite has been eliminated beginning Spring 2011)

_____ 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)

- ANTH 160 Human Life Course 3
- ANTH 364 Topics: Human Evolution 3
- BIOL 300 Evolution 3
- BIOL 310L Principles of Ecology + Lab 4
- BIOL 379 Conservation Biology 3
- BIOL 490 Biology Infectious Organisms 3
- CRP 181 Introduction to Environmental Problems 3
- CRP 427 Watershed Management 3
- ENVS 101 The Blue Planet 3
- ENVS 330 Environmental Systems 3

- EPS 101 How the Earth Works 3
- EPS 352 / GEOG 352 Global Climate Change 3
- EPS 481L Geomorphology and Surficial Geology + Lab 4
- EPS 485 Soil Stratification and Morphology 3
- GEOG 101 Physical Geography 3
- GEOG 352 Global Climate Change 3
- GEOG 464 Food and Natural Resources 3
- LA 335 Site & Environment 3
- LA 458 Plant Materials 3
- SUST 402* Climate Change and Sustainability (Fall 2013) 3
- UHON 301-011 Environmental Justice in New Mexico 3
- UHON 301-027 This Wondrous Land: Biogeography of the Arid Southwest 3

- RSLP as appropriate and specified in the schedule of classes.
- FLC as appropriate and specified in the annual FLC Guide. Independent Study with SGLA (as approved by the Sustainability advisor and/or Director)

- Course offered in the University Honor Program as appropriate by topic and recommended by the UHP Curriculum Committee.
- Art Studio majors may apply one of the following courses as an elective under this category: ARTS461, 462, 463, or 464.

Social Equity (choose one)

- AMST 182 Introduction to Environment, Science & Technology 3
- AMST 285 American Life & Thought: Food in the Southwest 3
- AMST 323 Environmental Justice 3
- ANTH 339 Human Rights in Anthropology 3
- ANTH 365 Anthropology of Health 3
- ARCH 470 / 342 Human Factors in Design 3
- ARTS 429 Undergraduate Topics in Studio Art (Art & Ecology) 3
- CHMS 393 Topics: Revolutionary Mexican Women 3
- CJ 221 Interpersonal Communication 3
- CJ 314 Intercultural Communication 3
- CJ 318 Language, Thought, & Behavior 3
- CJ 320 Mediation 3
- CJ 339 Rhetoric and the Environment 3
- CRP 165 Introduction to Community and Regional Planning 3
- CRP 265 Community Planning: Concepts and Methods 3

- CRP 473 Planning on Native American Land 3
- CRP 474/574 Cultural Aspects of Community Development 3
- CRP 484/584 Neighborhood Planning 3
- HIST 300 / 500 The Family & Politics in American History 3
- MGMT 308 Ethical, Political and Social Environment 3
- MGMT 362 Leadership Development 3
- NATV 436 Environmental Ethics and Practices in Native America 3
- PHIL 363 Environmental Ethics 3
- SOC 205 Public Policy & The Criminal Justice System 3
- SOC 221 Global Issues 3
- SOC 305 Environmental Sociology 3
- SOC 308 Sociology of Gender (WMST 308) 3
- SOC 331 Collective Behavior 3
- SOC 398 Topic: Community Organizing: Theory and Practice 3
- SOC 461 Social Dynamics of Global Change 3

- RSLP as appropriate and specified in the schedule of classes.
- FLC as appropriate and specified in the annual FLC Guide.

- 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)

- AMST 320 Nature and Technopolitics (also offered as SUST 402, and GEOG 499-005) 3
- ARCH 241 Sustainability I 3
- BIOL 379 Conservation Biology 3
- CJ 313 Eco-cultural Communication: Humans, Culture, & "The Environment" 3
- CRP 428 / 528 Gender and Economic Development 3
- CRP 470 Seminar: Ecotourism & Community Development 3
- CRP 480 / 580 Community Growth and Land Use Planning 3
- CRP 431 Foundations of Community Development 3
- ECON 105 Introductory Macroeconomics 3
- ECON 106 Introductory Microeconomics 3
- ECON 342 Environmental Economics 3
- ECON 343 Natural Resource Economics 3
- HIST 433 U.S. Environmental History 3
- GEOG 195 Human Role in Changing Face of the Earth 3
- GEOG 360 Land and Resource Management 3

- GEOG 363 Economic Geography 3
- GEOG 461 Environmental Management 3
- GEOG 462 Water Resources Management 3
- GEOG 463 Public Land Management 3
- GEOG 464 Food and Natural Resources 3
- MGMT 451-035 Introduction to Microfinance 3
- POLS 200 American Politics 3
- POLS 220 Comparative Politics 3
- POLS 240 International Politics 3
- POLS 260 Political Ideas 3
- POLS 376 Health Policy & Politics 3
- POLS 377 Population Policy and Politics 3
- POLS 443 International Politics of Climate Change 3
- POLS 475 Environmental Politics 3
- SUST 402* Climate Change and Sustainability 3
- UHON 302 Seminar: Environmental Law / US Constitution 3
- WMST 200 Women: Social and Historical Perspectives 3

- RSLP as appropriate and specified in the schedule of classes.
- FLC as appropriate and specified in the annual FLC Guide.

- Courses offered in the University Honors program as appropriate by topic and recommended by the UHP Curriculum Committee.