## Environmental Studies

Learning Goals (p. 344)

**Director:**Mary Baker

Students **must**consult with their assigned advisor before they will be able to register for courses.

**Retention Requirements**

A minimum cumulative grade point average of 2.0 in the Environmental Studies major.

Environmental Studies B.A.

Course Requirements

Foundation Courses

Introduction to Environmental Studies

|  |  |  |  |
| --- | --- | --- | --- |
| ENST 200 | Environmental Studies | 4 | F, Sp |

Statistics

|  |  |  |  |
| --- | --- | --- | --- |
| BIOL 240 | Biostatistics | 4 | Sp |
|  | -Or- |  |  |
| MATH 240 | Statistical Methods I | 4 | F, Sp, Su |

Professional Writing

|  |  |  |  |
| --- | --- | --- | --- |
| COMM 242 | Message, Media, and Meaning | 4 | F, Sp |
|  | -Or- |  |  |
| COMM 302 | Writing for News and Public Relations | 4 | F, Sp |
|  | -Or- |  |  |
| ENGL 231 | Writing for Digital and Multimedia Environments | 4 | As needed |
|  | -Or- |  |  |
| ENGL 232 | Writing for the Public Sphere | 4 | As needed |

The Natural Environment

|  |  |  |  |
| --- | --- | --- | --- |
| BIOL 100 | Fundamental Concepts of Biology | 4 | F, Sp, Su |
| CHEM 105 | General, Organic and Biological Chemistry I | 4 | F, Sp, Su |
|  |  |  |  |
| PSCI 212 | Introduction to Geology | 4 | F, Su |
|  | -Or- |  |  |
| PSCI 214 | Introduction to Meteorology | 4 | F |
|  | -Or- |  |  |
| PSCI 217 | Introduction to Oceanography | 4 | Sp |

The Cultural Environment

|  |  |  |  |
| --- | --- | --- | --- |
|  | ONE COURSE from: |  |  |
|  |  |  |  |
| HIST 358 | Environmental History | 4 | Annually |
|  |  |  |  |
|  | ONE COURSE from: |  |  |
| ANTH 101 | Introduction to Cultural Anthropology | 4 | F, Sp |
| ANTH 102 | Introduction to Archaeology | 4 | F, Sp |
| SOC 200 | Society and Social Behavior | 4 | F, Sp |

The Human-Environment Interface

|  |  |  |  |
| --- | --- | --- | --- |
| PHIL 325 | Environmental Ethics | 3 | Sp |
|  |  |  |  |
| POL 202 | American Government | 4 | F, Sp, Su |
|  | -Or- |  |  |
| POL 203 | Global Politics | 4 | F, Sp |
|  |  |  |  |
| ECON 200 | Introduction to Economics  -Or- | 4 | F, Sp, Su |
| ECON 214 | Principles of Microeconomics | 3 | F, Sp, Su |
|  | -Or- |  |  |
| GEOG 301 | Natural Resource Management | 4 | As needed |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |
|  | ONE COURSE from: |  |  |
| ANTH 214 | Indigenous Cultures in the Amazonian Environment | 4 | Alternate years |
| COMM 240 | Mass Media and Society | 4 | F, Sp, Su |
| GEOG 100 | Introduction to Environmental Geography | 4 | F, Sp, Su |
| GEOG 201 | Mapping Our Changing World | 4 | F, Sp |
| SOC 204 | Urban Sociology | 4 | As needed |
| SUST 200 | Introduction to Sustainability | 4 | F, Sp Su |

Depth Courses

**FOUR COURSES**, BUT NO MORE THAN TWO FROM ANY SINGLE DEPARTMENT/PROGRAM FROM:

|  |  |  |  |
| --- | --- | --- | --- |
| ANTH 301 | Ethnobotany | 4 | Alternate years |
| ANTH 307 | Human Nature: Evolution, Ecology, and Behavior | 4 | F, Sp |
| ANTH 325 | Cultures and Environments in South American | 4 | Alternate years |
| ANTH 334 | Steamships and Cyberspace: Technology, Culture, Society | 4 | Alternate years |
| ANTH 338 | Urban Anthropology | 4 | Alternate years |
| ANTH 343 | Environmental Anthropology | 4 | Alternate years |
| ANTH 347 | Environmental Justice |  | Alternate years |
| ECON 331 | Topics in Global Economics | 4 | Annually (even years) |
| ECON 337 | Economics of Climate Change and Sustainability | 4 | Annually (odd years) |
| ENST 301 | Ethnobotany | 4 | Alternate years |
| ENGL 315 | Literature, Environment and Ecocriticism | 4 | Annually |
| GEOG 202 | Geographic Information Systems I | 4 | Sp |
| GEOG 206 | Disaster Management | 4 | F, Sp |
| GEOG 301 | Natural Resource Management | 4 | As needed |
| GEOG 307 | Coastal Geography | 4 | As needed |
| GEOG 338 | People, Houses, Neighborhoods, and Cities | 3 | As needed |
| HIST 357 | Public History | 4 | Annually |
| INGO 300 | International Nongovernmental Organizations | 4 | F |
| INGO 301 | Applied Development Studies | 3 | Sp |
| PHIL 320 | Philosophy of Science | 3 | Sp (odd years) |
| POL 300 | Methodology in Political Science | 4 | F, Sp |
| POL 301 | Foundations of Public Administration | 4 | F |
| POL 341 | The Politics of Developing Nations | 3 | As needed |
| POL 342 | The Politics of Global Economic Change | 4 | Every third semester |
| POL 345 | International Nongovernmental Organizations | 4 | F |
| POL 355 | Policy Formation Process | 4 | Sp |
| PSCI 340 | Field Methods in Geology | 3 | As needed |
| SOC 302 | Social Research Methods I | 4 | F, Sp, Su |
| SOC 404 | Social Research Methods II | 4 | F, Sp, Su |
| XXX 350 | Appropriate topics from different departments | 4 | As needed |

Note: Cannot receive credit for ANTH 301 and ENST 301. Cannot receive credit for INGO 300 and POL 345. GEOG 301 may not be taken for both Foundational and Depth credit.

Capstone

Select one of the following: Seminar, Internship or Fieldcourse

Seminar

|  |  |  |  |
| --- | --- | --- | --- |
| ENST 461 | Environmental Studies Capstone Seminar | 4 | F |
|  |  |  |  |
|  | -Or- |  |  |

Internship

|  |  |  |  |
| --- | --- | --- | --- |
| INGO 303 | Pre-Internship Seminar in International Nongovernmental Organizations | 1 | As needed |
|  | -And- |  |  |
| INGO 304 | Internship in International Nongovernmental Organizations | 1-4 | As needed |
|  |  |  |  |
|  | -Or- |  |  |

Fieldcourse

CHOOSE ONE from the following:

|  |  |  |  |
| --- | --- | --- | --- |
| ANTH 482 | Anthropology Field School: Archaeology | 4-8 | As needed |
| ANTH 483 | Anthropology Field School: Biological Anthropology | 4-8 | As needed |
| ENST 462 | Internship in Environmental Studies | 4 | F, Sp, Su |
| GEOG 463 | Internship in Geography | 4-6 | F, Sp, Su |
| POL 327 | Internship in State Government | 4 | Sp |
| POL 328 | Field Experiences in the Public Sector | 4 | F, Sp, Su |

Note: ANTH 482, ANTH 483 and GEOG 463 only require 4 credits to fulfill the requirement. INGO 304 requires all 3 credits to fulfill the requirement.

Note: If selecting the INGO options, both INGO 303 and INGO 304 MUST be completed.

Note: Students enrolled in the Environmental Studies program can only receive credit for ONE of the following courses: ENST 462, GEOG 463, INGO 304, POL 328.

*Note: Program adds to 48-56 without general education courses.*

Total Credit Hours: 64-68

Environmental Studies Minor

The minor on Environmental Studies consists of a minimum of 20 credit hours, as follows:

Course Requirements

Foundation Courses

Introduction to Environmental Studies

|  |  |  |  |
| --- | --- | --- | --- |
| ENST 200 | Environmental Studies | 4 | F, Sp |

The Natural Environment

|  |  |  |  |
| --- | --- | --- | --- |
|  | ONE COURSE from: |  |  |
| BIOL 100 | Fundamental Concepts of Biology | 4 | F, Sp, Su |
| CHEM 105 | General, Organic and Biological Chemistry I | 4 | F, Sp, Su |
| PSCI 212 | Introduction to Geology | 4 | F, Su |
| PSCI 214 | Introduction to Meteorology | 4 | F |
| PSCI 217 | Introduction to Oceanography | 4 | Sp |

The Human Environment

**CHOOSE ONE COURSE** that cannot be counted in your major from:

|  |  |  |  |
| --- | --- | --- | --- |
| ANTH 101 | Introduction to Cultural Anthropology | 4 | F, Sp |
| ANTH 102 | Introduction to Archaeology | 4 | F, Sp |
| ANTH 214 | Indigenous Cultures in the Amazonian Environment | 4 | Alternate years |
| COMM 240 | Mass Media and Society | 4 | F, Sp, Su |
| ECON 200 | Introduction to Economics | 4 | F, Sp, Su |
| ECON 214 | Principles of Microeconomics | 3 | F, Sp, Su |
| HIST 328 | History of the American West | 4 | As needed |
| HIST 358 | Environmental History | 4 | Annually |
| GEOG 100 | Introduction to Environmental Geography | 4 | F, Sp, Su |
| GEOG 201 | Mapping Our Changing World | 4 | F, Sp |
| GEOG 301 | Natural Resource Management | 4 | As needed |
| PHIL 325 | Environmental Ethics | 3 | Sp |
| POL 202 | American Government | 4 | F, Sp, Su |
| POL 203 | Global Politics | 4 | F, Sp |
| SOC 200 | Society and Social Behavior | 4 | F, Sp |
| SOC 204 | Urban Sociology | 4 | As needed |
| SUST 200 | Introduction to Sustainability | 4 | F, Sp Su |

Depth Courses

**CHOOSE TWO COURSES** from:

|  |  |  |  |
| --- | --- | --- | --- |
| ANTH 301 | Ethnobotany | 4 | Alternate years |
| ANTH 307 | Human Nature: Evolution, Ecology, and Behavior | 4 | F, Sp |
| ANTH 325 | Cultures and Environments in South American | 4 | Alternate years |
| ANTH 334 | Steamships and Cyberspace: Technology, Culture, Society | 4 | Alternate years |
| ANTH 338 | Urban Anthropology | 4 | Alternate years |
| ANTH 343 | Environmental Anthropology | 4 | Alternate years |
| ANTH 347 | Environmental Justice |  | Alternate years |
| ECON 331 | Topics in Global Economics | 4 | Annually (even years) |
| ECON 337 | Economics of Climate Change and Sustainability | 4 | Annually (odd years) |
| ENGL 315 | Literature, Environment and Ecocriticism | 4 | Annually |
| ENST 301 | Ethnobotany | 4 | Alternate years |
| GEOG 202 | Geographic Information Systems I | 4 | Sp |
| GEOG 206 | Disaster Management | 4 | F, Sp |
| GEOG 301 | Natural Resource Management | 4 | As needed |
| GEOG 307 | Coastal Geography | 4 | As needed |
| GEOG 338 | People, Houses, Neighborhoods, and Cities | 3 | As needed |
| HIST 357 | Public History | 4 | Annually |
| INGO 300 | International Nongovernmental Organizations | 4 | F |
| INGO 301 | Applied Development Studies | 3 | Sp |
| PHIL 320 | Philosophy of Science | 3 | Sp (odd years) |
| POL 300 | Methodology in Political Science | 4 | F, Sp |
| POL 301 | Foundations of Public Administration | 4 | F |
| POL 341 | The Politics of Developing Nations | 3 | As needed |
| POL 342 | The Politics of Global Economic Change | 4 | Every third semester |
| POL 345 | International Nongovernmental Organizations | 4 | F |
| POL 355 | Policy Formation Process | 4 | Sp |
| PSCI 340 | Field Methods in Geology | 3 | As needed |
| SOC 302 | Social Research Methods I | 4 | F, Sp, Su |
| SOC 404 | Social Research Methods II | 4 | F, Sp, Su |
| XXX 350\* | Topics Course | 3-4 |  |

Note: Cannot receive credit for INGO 300 and POL 345. GEOG 301 may not be taken for both Foundational and Depth credit.

Total Credit Hours: 20