### Program in the Environment Fall 2014 Course Offerings

#### Introductory Interdisciplinary Courses

- **Environment Concentrators and Minors:**
  - ENVIRON 101/BIOLOGY 101 Energy, Food and Environment (4)
  - ENV/BIO 110/AOSS/EARTH 171 GC I: The Science Behind Sustain (4)
  - ENVIRON 139 FYS: Footprints Across Time (3)
  - ENVIRON 139 FYS: Environmental Literature (3)
  - ENVIRON 139 FYS: Local Food Systems and Sustainability (3)
  - ENVIRON 139 FYS: Environ, Religions, Spirituality, and Sustainability (3)
  - ENVIRON 201 Ecological Issues (4)
  - ENVIRON 270 Our Common Future (4)

- **Culture and Environment Courses**
  - ENVIRON/HIST 221 Global Environmental History (4)
  - ENVIRON 223 Trashed! A History of Garbage in the Modern World (4)
  - ENVIRON 270 Our Common Future (4)
  - ENVIRON 290 Food: Ecology, Econ and Ethics of Growing and Eating (3)
  - ENVIRON 304.001/ENGL 320 Ecocriticism (3)
  - ENVIRON 304.002/ENGL 317 Reading and Writing Lands of Childhood (3)
  - ENVIRON 305 Public Lands, Natural Resources, Lit & Practice (3)
  - ENVIRON 320 Environmental Journalism (3) ULWR
  - ENVIRON 335/AAS 322 Intro Env Politics: Race, Class & Gender (4) RE
  - ENVIRON 370 Intro to Urban and Environmental Planning (3)
  - ENVIRON 370 Our Common Future (4)
  - ENVIRON 462.001 Foundations of Sustainable Food Systems (3)
  - ENVIRON 462.002 Localization: Transitional Thinking (1)
  - AAS 426 Urban Redevelopment & Social Justice (3)
  - AMCULT 217 Introduction to Native American Studies (3)
  - AMCULT/HISTORY 284 Sickness & Health (4)
  - AMCULT 373/HISTORY 373 History of the U.S. West (3)
  - ANTHRARC 482 Human Ecology and Prehistory (3)
  - ANTHRARC 482 Human Evolution (4)
  - ANTHRARC 440 Environmental Anthropology (3)
  - AMCULT/HISTORY 224 Global Nuclear Proliferation (4)
  - HISTART 243 South Asian Art: Home and the World (3)
  - HISTART/ASIAN 304 The Art of Yoga (3)
  - PHIL 356 Issues in Bioethics (4)
  - PHIL 359 Law and Philosophy (4) RE
  - STRATEGY 411 The Corporation and Society (3)
  - UC 254.001 Obesity: The Science, Cult, and Politics of Fatness in America (3)

- **Analytics Courses**
  - ENVIRON Concentrators and Minors:
    - STATS 250 Introduction to Statistics and Data Analysis (4)

- **Environment Social Science Courses**
  - ENVIRON 207 Sustainability and Society (3)
  - ENVIRON 211 Social Sciences and Environmental Problems (4)
  - ENVIRON/HIST 221 Global Environmental History (4)
  - ENVIRON 222 Intro to Environmental Justice (3)
  - ENVIRON 223 Trashed! A History of Garbage in the Modern World (4)
  - ENVIRON 242.001 2.5 Million Years of Human Foods and Foodways (3)
  - ENVIRON/Cmplxys 250 Social Systems, Energy, and Public Policy (3)
  - ENVIRON 270 Our Common Future (4)
  - ENVIRON 290 Food: Ecology, Econ and Ethics of Growing and Eating (3)
  - ENVIRON 302.003 The Measure of our Meals (3)
  - ENVIRON 302.005/POLSCI 336 Energy Politics (3)
  - ENVIRON 305 Public Lands, Natural Resources, Lit & Practice (3)
  - ENVIRON 306 Global Water (3)
  - ENVIRON 308 Sustainability and Health (3)
  - ENVIRON 312/POLSCI 380 Environmental Politics and Policy (3)
  - ENVIRON/HIST 221 Global Environmental History (4)
  - ENVIRON 360/PSYCH 384 Behavior and Environment (3)
  - ENVIRON 370/UP 423 Intro to Urban and Environmental Planning (3)
  - ENVIRON 405 Urban Sprawl: Policy and Economics (3)
  - ENVIRON 408 Land Use Policy, Law and the Environment (3)
  - ENVIRON/PUBPOLS 412 Environmental Values in Public Policy (3) ULWR
  - ENVIRON/COMM 413 Environmental Communication (3)
  - ENVIRON 448 Applied Research in Orgs & the Environ (4)
  - ENVIRON 462.001/UP 402 Foundations of Sustainable Food Systems (3)
  - ENVIRON 462.002 Localization: Transitional Thinking (1)
  - CMPLXSYS 391 Introduction to Modeling Political Process (4)
  - ECON 330 American Industries (4)
  - ECON 360 The Developing Economies (3)
  - EHS 500 Introduction to Environmental Health Science (3)
  - HISTORY/PUBPOLS 224 Global Nuclear Proliferation (4)
  - HMP 200/PUBPOLS 210 Health and Society: Intro to Public Health (4) RE
  - PUBPOL 201 Systematic Thinking About the Problems of the Day (4)
  - RCSSCI 330 Urban and Community Studies I (4)
  - STRATEGY 411 The Corporation and Society (3)
  - UC 254.001 Obesity: Science, Cult, and Politics of Fatness in America (3)
<table>
<thead>
<tr>
<th>Natural and Earth Systems Science</th>
<th>Senior Capstone Courses</th>
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<tbody>
<tr>
<td><strong>Any natural science course 200 level or above from departments including AOSS, Biology, Chemistry, CEE, EEB, Environ, Earth, NRE, and etc.</strong></td>
<td><strong>Environment majors/Sustainability minors ONLY:</strong></td>
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<tr>
<td>ENVIRON/EARTH 206 Environment and the Water Cycle (2)</td>
<td>*ENVIRON 305 Public Lands, Natural Resources, Lit &amp; Practice (3)</td>
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<td>ENVIRON 209/EARTH 201 Intro to Environ Science and Geography (4)</td>
<td>*ENVIRON 306 Global Water (3)</td>
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<td>ENVIRON 232 Introductory Oceanography (3)</td>
<td>*ENVIRON 308 Sustainability and Health (3)</td>
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<td>*ENVIRON 309 GIS Explorations (3)</td>
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<td><strong>ENVIRON 317 Conservation of Biological Diversity (3)</strong>*</td>
<td>ENVIRON 320 Environmental Journalism (3)ULWR</td>
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<td>*ENVIRON/EARTH 380 Mineral Resources, Econ and Environment (4) ULWR</td>
<td>*ENVIRON 370 Intro to Urban Planning and Environment (3)</td>
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<tr>
<td><strong>ENVIRON 421 Restoration Ecology (4)</strong></td>
<td>*ENVIRON 405 Urban Sprawl: Policy and Politics (3)</td>
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<td>ENVIRON 430/EEB 489 Soil Ecology (3)</td>
<td>*ENVIRON 408 Land Use Policy, Law and the Environment (3)</td>
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<td>ENVIRON/EARTH 431 Terrestrial Biomes Past, Present, Future (3) ULWR</td>
<td>ENVIRON 412 Environmental Values in Public Policy (3) ULWR</td>
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<tr>
<td>ENVIRON 436 Woody Plants (4)</td>
<td>*ENVIRON 421 Restoration Ecology (4)</td>
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<td>ENVIRON 463 Stream Restoration (4)</td>
<td>*+ENVIRON 448 Applied Research in Orgs &amp; the Environ (4)</td>
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<td>*ENVIRON 479/EARTH 477 Hydrogeology (4)</td>
<td><strong>Upper-Level Writing Courses</strong></td>
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<tr>
<td>ANTHRBIO 201 Intro to Biological Anthro (4)</td>
<td>ENVIRON 320 Environmental Journalism (3)</td>
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<td>ANTHRBIO 363 Genes, Disease and Culture (4)</td>
<td>ENVIRON/EEB 372 Ecology Lab (3)</td>
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<tr>
<td>ANTHRBIO 365 Human Evolution (4)</td>
<td>ENVIRON/EARTH 380 Mineral Resources, Economics and Environment (4)</td>
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<td>BIOLOGY 230 Intro to Plant Biology (4)</td>
<td>ENVIRON 412 Environmental Values in Public Policy (3)</td>
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<tr>
<td>EEB 380 Oceanography: Marine Ecology (3)</td>
<td>ENVIRON/EARTH 431 Terrestrial Biomes Past, Present, Future (3)</td>
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<td>EEB 446 Microbial Ecology (3)</td>
<td>ENGLISH 328 Writing and the Environment (3)</td>
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<tr>
<td>EEB 477 Lab in Field Ecology (5)</td>
<td><strong>Designations and other important information!</strong></td>
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<td>EEB 483 Freshwater Ecosystems: Limnology (4)</td>
<td><strong>Courses with * can be used as a Sustainability minor requirement.</strong></td>
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<td>^EEB 498 Agroecosystems (3)</td>
<td><strong>Courses with  ^ can be used as a Food Systems minor requirement.</strong></td>
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<td>*RCNSCI 419/NRE 574 Sustainable Energy Syst *SENIORS with permission (3)</td>
<td><strong>Courses with  + can be used as a Practical Experience requirement.</strong></td>
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<td><strong>Upper-Level Writing Courses</strong></td>
<td>ENVIRON/EEB 372 Ecology Lab only offered in Fall or Spring terms</td>
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