# 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)

## Analytics Courses

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

## Environment Social Science Courses

**Environment Concentrators and Minors:**
- 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/CMPLXSYS 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 322 Intro Env Politics: Race, Class & Gender (4) RE
- 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 Politics (3)
- ENVIRON 408 Land Use Policy, Law and the Environment (3)
- ENVIRON/PUBPOL 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/PUBPOL 224 Global Nuclear Proliferation (4)
- HMP 200/PUBPOL 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)

## Culture and Environment Courses

**Environment Concentrators and Minors:**
- 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 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 Poltics: Race, Class & Gender (4) RE
- ENVIRON 370 Intro to Urban and Environmental Planning (3)
- 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)
- ANTHRACIO 201 Intro to Biological Anthro (4)
- ANTHRACIO 363 Genes, Disease and Culture (4)
- ANTHRACIO 365 Human Evolution (4)
- ANTHRACIO 440 Environmental Anthropology (3)
- HCSTS 490 Influencing Policy (3)
- ARTDES 250 Art-Design Perspectives III: Tech/Environment (3)
- CLARCH/CLCIV 382 Food in the Ancient World: Subsistence and Symbol (3)
- ENGLISH 225.009 Understanding and Making Arguments about Food (4)
- ENGLISH 317/AMCULT 311 Green Indigeneity (3)
- ENGLISH 328 Writing and the Environment (3) ULWR
- ENGL 346/WMNSTD 344 Embodiment/Environment/Community (3)
- 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)
# Program in the Environment Fall 2014 Course Offerings

## Natural and Earth Systems Science

Any natural science course 200 level or above from departments including AOSS, Biology, Chemistry, CEE, EEB, Environ, Earth, NRE, and etc.

- ENVIRON/EARTH 206 Environment and the Water Cycle (2)
- ENVIRON 209/EARTH 201 Intro to Environ Science and Geography (4)
- ENVIRON 232 Introductory Oceanography (3)
- *ENVIRON 309 GIS Explorations (3)
- **ENVIRON 317 Conservation of Biological Diversity (3)
- *ENVIRON/EARTH 380 Mineral Resources, Econ and Environment (4) ULWR
- *ENVIRON 415/EEB 424 Behavior Ecology and Conservation Biology (4)
- **ENVIRON 421 Restoration Ecology (4)
- ENVIRON 430/EEB 489 Soil Ecology (3)
- ENVIRON/EARTH 431 Terrestrial Biomes Past, Present, Future (3) ULWR
- ENVIRON 436 Woody Plants (4)
- ENVIRON 463 Stream Restoration (4)
- *ENVIRON 479/EARTH 477 Hydrogeology (4)
- ANTHRBIO 201 Intro to Biological Anthro (4)
- ANTHRBIO 363 Genes, Disease and Culture (4)
- ANTHRBIO 365 Human Evolution (4)
- BIOLOGY 230 Intro to Plant Biology (4)
- EEB 380 Oceanography: Marine Ecology (3)
- EEB 446 Microbial Ecology (3)
- EEB 477 Lab in Field Ecology (5)
- EEB 483 Freshwater Ecosystems: Limnology (4)
- ^EEB 498 Agroecosystems (3)
- *RCNSCI 419/NRE 574 Sustainable Energy Syst *SENIORS with permission (3)

## Upper-Level Writing Courses

- ENVIRON 320 Environmental Journalism (3)
- ENVIRON/EEB 372 Ecology Lab (3)
- ENVIRON/EARTH 380 Mineral Resources, Economics and Environment (4)
- ENVIRON 412 Environmental Values in Public Policy (3)
- ENVIRON/EARTH 431 Terrestrial Biomes Past, Present, Future (3)
- ENGLISH 328 Writing and the Environment (3)

## Senior Capstone Courses

**Environment majors/Sustainability minors ONLY:**

- *ENVIRON 305 Public Lands, Natural Resources, Lit & Practice (3)
- *ENVIRON 306 Global Water (3)
- *ENVIRON 308 Sustainability and Health (3)
- *ENVIRON 309 GIS Explorations (3)
- ENVIRON 320 Environmental Journalism (3) ULWR
- *ENVIRON 370 Intro to Urban Planning and Environment (3)
- *ENVIRON/EARTH 380 Mineral Resources, Econ and the Environment (4) ULWR
- *ENVIRON 405 Urban Sprawl: Policy and Politics (3)
- *ENVIRON 408 Land Use Policy, Law and the Environment (3)
- ENVIRON 412 Environmental Values in Public Policy (3) ULWR
- *ENVIRON 421 Restoration Ecology (4)
- *+ENVIRON 448 Applied Research in Orgs & the Environ (4)

## Designations and other important information!

Courses with * can be used as a Sustainability minor requirement.
Courses with ^ can be used as a Food Systems minor requirement.
Courses with + can be used as a Practical Experience requirement.

ENVIRON/EEB 372 Ecology Lab only offered in Fall or Spring terms