# ENVS - ENVIRONMENTAL STUDIES

**ENVS Class Schedule** ([https://courses.illinois.edu/schedule/DEFAULT/DEFAULT/ENVS/](https://courses.illinois.edu/schedule/DEFAULT/DEFAULT/ENVS/))

## Courses

**ENVS 101** Introduction to Energy Sources  credit: 3 Hours. ([https://courses.illinois.edu/schedule/terms/ENVS/101/](https://courses.illinois.edu/schedule/terms/ENVS/101/))
Same as NPRE 101. See NPRE 101.
This course satisfies the General Education Criteria for: Nat Sci Tech - Phys Sciences
Quantitative Reasoning II

**ENVS 210** Environmental Economics  credit: 3 Hours. ([https://courses.illinois.edu/schedule/terms/ENVS/210/](https://courses.illinois.edu/schedule/terms/ENVS/210/))
Same as ACE 210, ECON 210, NRES 210, and UP 210. See ACE 210.
This course satisfies the General Education Criteria for: Social Beh Sci - Soc Sci

**ENVS 220** Communicating Agriculture  credit: 3 Hours. ([https://courses.illinois.edu/schedule/terms/ENVS/220/](https://courses.illinois.edu/schedule/terms/ENVS/220/))
Same as AGCM 220 and NRES 220. See AGCM 220.
This course satisfies the General Education Criteria for: Advanced Composition

**ENVS 299** Ind Studies of Env. Topics  credit: 0 to 4 Hours. ([https://courses.illinois.edu/schedule/terms/ENVS/299/](https://courses.illinois.edu/schedule/terms/ENVS/299/))
Approved for letter and S/U grading. Prerequisite: Consent of instructor.

**ENVS 301** Tools for Sustainability  credit: 3 Hours. ([https://courses.illinois.edu/schedule/terms/ENVS/301/](https://courses.illinois.edu/schedule/terms/ENVS/301/))
Develops systems-thinking skills needed to make connections between different disciplines to better understand problems and trade-offs related to sustainability. Students will gain competence in conducting cost-benefit and life-cycle analyses and learn about sustainability metrics while improving their ability to communicate about the integrated dimensions of sustainability within an interdisciplinary setting. Prerequisite: For students enrolled in the Sustainability, Energy and Environment Fellows Program.

**ENVS 310** Natural Resource Economics  credit: 3 Hours. ([https://courses.illinois.edu/schedule/terms/ENVS/310/](https://courses.illinois.edu/schedule/terms/ENVS/310/))
Same as ACE 310, and NRES 310. See ACE 310.

**ENVS 330** Environmental Communications  credit: 3 Hours. ([https://courses.illinois.edu/schedule/terms/ENVS/330/](https://courses.illinois.edu/schedule/terms/ENVS/330/))
Same as AGCM 330 and NRES 330. See AGCM 330.

**ENVS 336** Tomorrow’s Environment  credit: 3 Hours. ([https://courses.illinois.edu/schedule/terms/ENVS/336/](https://courses.illinois.edu/schedule/terms/ENVS/336/))
Same as CHLH 336 and CPSC 336. See CPSC 336.

**ENVS 380** Environmental Geology  credit: 4 Hours. ([https://courses.illinois.edu/schedule/terms/ENVS/380/](https://courses.illinois.edu/schedule/terms/ENVS/380/))
Same as GEOL 380. See GEOL 380.

**ENVS 406** Urban Ecology  credit: 4 Hours. ([https://courses.illinois.edu/schedule/terms/ENVS/406/](https://courses.illinois.edu/schedule/terms/ENVS/406/))
Same as UP 406. See UP 406.

**ENVS 420** Conservation Biology  credit: 4 Hours. ([https://courses.illinois.edu/schedule/terms/ENVS/420/](https://courses.illinois.edu/schedule/terms/ENVS/420/))
Same as CPSC 436 and IB 451. See IB 451.

**ENVS 430** Comm in Env Social Movements  credit: 3 Hours. ([https://courses.illinois.edu/schedule/terms/ENVS/430/](https://courses.illinois.edu/schedule/terms/ENVS/430/))
Same as AGCM 430 and NRES 430. See AGCM 430.

**ENVS 431** Environ Toxicology & Health  credit: 3 Hours. ([https://courses.illinois.edu/schedule/terms/ENVS/431/](https://courses.illinois.edu/schedule/terms/ENVS/431/))
Same as CHLH 461 and IB 485. See IB 485.

**ENVS 433** Pesticide Toxicology  credit: 3 or 4 Hours. ([https://courses.illinois.edu/schedule/terms/ENVS/433/](https://courses.illinois.edu/schedule/terms/ENVS/433/))
Same as CB 434 and IB 486. See IB 486.

**ENVS 447** Environmental Sociology  credit: 3 or 4 Hours. ([https://courses.illinois.edu/schedule/terms/ENVS/447/](https://courses.illinois.edu/schedule/terms/ENVS/447/))
Same as RSOC 447 and SOC 447. See SOC 447.

**ENVS 469** Environmental Health  credit: 3 or 4 Hours. ([https://courses.illinois.edu/schedule/terms/ENVS/469/](https://courses.illinois.edu/schedule/terms/ENVS/469/))
Same as CHLH 469. See CHLH 469.

**ENVS 474** Principles of Epidemiology  credit: 4 Hours. ([https://courses.illinois.edu/schedule/terms/ENVS/474/](https://courses.illinois.edu/schedule/terms/ENVS/474/))
Same as CHLH 474 and PATH 474. See CHLH 474.

**ENVS 480** Basic Toxicology  credit: 3 Hours. ([https://courses.illinois.edu/schedule/terms/ENVS/480/](https://courses.illinois.edu/schedule/terms/ENVS/480/))
Same as CB 449, CPSC 433 and FSNH 480. See FSNH 480.

**ENVS 491** Sustainability Experience  credit: 1 to 4 Hours. ([https://courses.illinois.edu/schedule/terms/ENVS/491/](https://courses.illinois.edu/schedule/terms/ENVS/491/))
Students will work with faculty, staff, and/or the Student Sustainability Committee to advance campus sustainability goals and the Illinois Climate Action Plan. This course is designed to enable students to apply their disciplinary knowledge to tackle inherently interdisciplinary problems, while also developing and enhancing their critical analysis, leadership, organizational, and project management/evaluation skills and preparing them for addressing sustainability issues in their careers. 1 to 4 undergraduate hours. 1 to 4 graduate hours. Approved for letter and S/U grading. May be repeated, if topics vary. Prerequisite: Consent of instructor.

**ENVS 492** Sustainability, Energy and Environment Capstone  credit: 4 Hours. ([https://courses.illinois.edu/schedule/terms/ENVS/492/](https://courses.illinois.edu/schedule/terms/ENVS/492/))
Problem-focused learning and a holistic and interdisciplinary perspective to address critical sustainability-related challenges facing society. Students will gain critical thinking skills to examine the sustainability of various decisions, analyze the trade-offs between the economic, environmental and social dimensions of sustainability of alternative solutions, learn techniques to operationalize the concept of sustainability and develop practical skills in sustainability assessment. Team projects will develop team building skills, communication skills and project management skills. 4 undergraduate hours. No graduate credit. Prerequisite: ENVS 301. For students enrolled in the Sustainability, Energy and Environment Fellows Program.

**ENVS 510** Adv Natural Resource Economics  credit: 4 Hours. ([https://courses.illinois.edu/schedule/terms/ENVS/510/](https://courses.illinois.edu/schedule/terms/ENVS/510/))
Same as ACE 510, ECON 548, and NRES 510. See ACE 510.

**ENVS 514** Neurotoxicology  credit: 3 Hours. ([https://courses.illinois.edu/schedule/terms/ENVS/514/](https://courses.illinois.edu/schedule/terms/ENVS/514/))
Same as CB 514 and PSYC 515. See CB 514.

**ENVS 516** Reprod & Dev Toxicology  credit: 3 Hours. ([https://courses.illinois.edu/schedule/terms/ENVS/516/](https://courses.illinois.edu/schedule/terms/ENVS/516/))
Same as CB 516. See CB 516.

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Information listed in this catalog is current as of 07/2021
ENVS 527  Statistics in Epidemiology  credit: 4 Hours. ([https://courses.illinois.edu/schedule/terms/ENVS/527/](https://courses.illinois.edu/schedule/terms/ENVS/527/))
Same as CHLH 527 and PATH 525. See CHLH 527.

ENVS 596  Interdisciplinary Tox Sem  credit: 1 Hour. ([https://courses.illinois.edu/schedule/terms/ENVS/596/](https://courses.illinois.edu/schedule/terms/ENVS/596/))
Same as PATH 596 and CB 596. See CB 596.