ENVIRONMENTAL SCIENCE

Not all courses are offered every semester. Refer to the schedule of courses for each term's specific offerings.

Courses at the University of Florida, with the exception of specific foreign language courses and courses in the online Master of Arts in Mass Communication program, are taught in English.

Department Information

The School of Natural Resources and Environment (SNRE) offers campus-wide, interdisciplinary degree programs at both the undergraduate and graduate levels. SNRE is governed by the SNRE Advisory Board and advised by the SNRE Faculty Advisory Council.

Website (http://snre.ifas.ufl.edu)

CONTACT

Email (kbray@ufl.edu) | 352.392.9230

PO. Box 116455
103 BLACK HALL
GAINESVILLE FL 32611-6455
Map (http://campusmap.ufl.edu/#/index/0724)

Curriculum

• Combination Degrees
• Environmental Science
• Environmental Science Minor

Courses

EVR 2001 Introduction to Environmental Science 3 Credits
Grading Scheme: Letter Grade
Delivered from a systems perspective, an interdisciplinary approach explores contemporary environments that are comprised of both human and non-human elements. Explores physical, chemical, and biological processes to understand pressing environmental challenges and cultural values, attitudes, and norms expressed by individuals and populations around the globe. (B) (N) (P)

Attributes: General Education - Biological Science, General Education - International, General Education - Physical Science

EVS 3000 Environmental Science 3 Credits
Grading Scheme: Letter Grade
Interactions of humans and their environments, Earth's resources, pollution and environmental management.

Prerequisite: CHM 2045 or CHM 2047 or CHM 2095.

EVS 3000L Environmental Science Laboratory 1 Credit
Grading Scheme: Letter Grade
Hands-on experience in data collection and analysis for environmental science and management.

Prerequisite: CHM 2045 or CHM 2047 or CHM 2095.

EVS 4021 Critical Thinking in Environmental Science 3 Credits
Grading Scheme: Letter Grade
Develops critical thinking and communication skills in the practicing environmental scientist. Students analyze the strengths, limitations and strategies of arguments regarding environmental science, policy and management, and craft arguments consistent with the scientific method.

Prerequisite: NE classification and senior standing.

EVS 4903 Supervised Extension Experience in Natural Resources and Environment 0-3 Credits
Grading Scheme: S/U
Firsthand, authentic experiences in natural resources and environment under the supervision of a faculty member. Projects may involve program planning, development, implementation, and evaluation. (S-U)

EVS 4905 Individual Study in Environmental Science 1-3 Credits
Grading Scheme: Letter Grade

EVS 4911 Supervised Research in Environmental Science 0-3 Credits
Grading Scheme: S/U
Firsthand, authentic research in environmental science under the supervision of a faculty member. Projects may involve inquiry, design, investigation, scholarship, discovery or application. (S-U)

EVS 4915 Honors Thesis Research in Environmental Science 0-3 Credits
Grading Scheme: S/U
Independent research in environmental science leading to an honors thesis. Student will be mentored by a faculty member. Projects may involve inquiry, design, investigation, scholarship, discovery or application. (S-U)

Prerequisite: junior standing, upper division GPA of 3.75 or higher and completed honors thesis proposal on file.

EVS 4932 Special Topics in Environmental Science 1-3 Credits
Grading Scheme: Letter Grade
Special topics in environmental science.

Prerequisite: sophomore standing or higher.

EVS 4949 Environmental Science Internship 1-3 Credits
Grading Scheme: S/U
Employment or volunteer work in a natural resource- or environment-related business or government agency, with job description related to field of study and written work report of each term’s activities. (S-U)

Prerequisite: NE classification and permission of dean. Can be counted as an elective for the major or as a free elective.