Minors

Environmental Studies - Minor
College of Undergraduate Studies
Office of Interdisciplinary Studies,
Classroom I, Room: 302
http://www.is.ucf.edu
Email: is@ucf.edu
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The Environmental Studies minor is an interdisciplinary program that prepares students for a diverse set of academic endeavors and careers. It delivers the tradition of a liberal arts education with the rigor of the natural and social sciences, providing the introspection and artistic presentation of the humanities with the inquisitiveness that we share concerning our environment.

Minor Admission Requirements
■ None

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■ None

Prerequisite Courses
■ Note: It is the student’s responsibility to ensure that prerequisite courses have been completed before enrolling in any of these courses requiring a prerequisite.

Required Courses (3 hrs)
IDS 3150 Foundations of Environmental Studies 3 hrs

Restricted Electives (18 hrs)
■ Take 9 hours from each section.

Science Electives 9 hrs
BCH 4053 Biochemistry I 3 hrs
BCH 4054 Biochemistry II 3 hrs
BOT 3152C Local Flora 3 hrs
BOT 3802 Ethnobotany 3 hrs
BOT 4303C Plant Kingdom 5 hrs
BOT 4713C Plant Taxonomy 5 hrs
BSC 4312C Advanced Marine Biology 4 hrs
CHM 3120 Analytical Chemistry 3 hrs
1 GIS 3043C GIS for Environmental Studies 3 hrs
1 GIS 4301C Advanced GIS Applications in Environmental Studies 4 hrs
OCE 3008 Oceanography 3 hrs
PCB 3063 Genetics 3 hrs
PCB 3442 Aquatic Ecology 3 hrs
PCB 4683 Evolutionary Biology 4 hrs
PCB 4723 Animal Physiology 4 hrs
PCB 5045 Conservation Biology 4 hrs
PCB 5326C Ecosystems of Florida 5 hrs

1 GIS 3043 and GIS 4301 can be used in either the Science or the Values, Planning, and Policy area but cannot be used in both.

Values, Planning, and Policy Electives 9 hrs
ANT 3541 Biobehavioral Anthropology 3 hrs
BOT 3802 Ethnobotany 3 hrs
ECP 4303 Environmental and Natural Resource Economics 3 hrs
ENC 3241 Writing for the Technical Professional 3 hrs
ENC 4360 Nature Writing 3 hrs
1 GIS 3043C GIS for Environmental Studies 3 hrs
1 GIS 4301C Advanced GIS Applications in Environmental Studies 4 hrs
INR 4351 International Environmental Law 3 hrs
PAD 3330 Urban and Regional Planning 3 hrs
PAD 4351 Issues in Environmental Program Management 3 hrs

PHI 3033 Philosophy, Religion, and the Environment 3 hrs
PHI 4400 Philosophy of Science 3 hrs
PHI 3640 Environmental Ethics 3 hrs
PHI 4633 Ethics and Biological Science 3 hrs
PHM 4031 Environmental Philosophy 3 hrs
PLA 4554 Environmental Law 3 hrs
PUP 3203 Environmental Politics 3 hrs
PUP 3204 Sustainability 3 hrs
PUP 4209 Urban Environmental Policy 3 hrs

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Foreign Language Requirements
■ None

Total Semester Hours Required
■ 21

Other Requirements
■ A grade of “C” or above (2.0) is required in each course used to satisfy the minor.
■ 18 hours must be taken at the upper division.
■ At least 15 hours used in the minor must be earned at UCF.
■ No credit by exam (TSD, Military credit) may be used.
■ Internship or Independent Study require prior approval from the Interdisciplinary Studies advisers to be used toward the minor.
■ Internship, Independent study, and co-op credit cannot be used in this minor without prior approval from the Interdisciplinary Studies advisers.