

B. A. Environmental Studies (EVS)
Individualized Environmental Specialization Option
College: Arts & Sciences

DEGREE REQUIREMENTS

Course requirements for all UNCW degrees include: (1) Basic Studies, (2) specific major requirements, and (3) sufficient elective hours for a combined total of a minimum of 124 hours.

(1) BASIC STUDIES (45 semester hours)

See Basic Studies sheet and/or information on the WEB at <http://www.uncw.edu/uc/basicstudies.htm>

(2) MAJOR REQUIREMENTS – EVS Individualized Option (Minimum 66 hours)

Check when complete:

CORE: 24 hours

- _____ +CSC 105 Introduction to Computers and Computer Applications (3) (Meets **Computer Competency Requirement**)
- _____ *+BIO 204 Principles of Biology: Cells (4)
- _____ *+CHM 101 General Chemistry (4)
- _____ +EVS 195 Introduction to Environmental Studies (3)
- _____ +MAT 111 (or higher) College Algebra (3) Prerequisite: Satisfactory performance on the UNCW Placement Test
- _____ +STT 215 or Introduction to Statistics (3) Prerequisite: MAT 111 or 115 or Quantitative Methods in Earth
GGY 222 Sciences (3)
- _____ *+GGY 130 or *+EVS 120 (+GLY 120) w/ lab Intro. to Physical Geography (4) or Environmental Geology (4)

Individualized CORE: 42 hours

- _____ +ECN 221 Principles of Economics – Micro (3) Prerequisite: MAT 111
- _____ EVS 325 (ECN 325) or 330 (ECN 330) Environmental Economics (3) or Natural Resource Economics (3)
- _____ EVS 360 Human Dimensions of Natural Resources Management (3) Prerequisite: REC 265 or declared EVS major
- _____ EVS 361 History and Philosophy of Natural Resources Management (3)
- _____ EVS 362 (BLA 362) Environmental Law (3)
- _____ EVS 495 Seminar in Environmental Studies (3) Prerequisite: Senior standing
(Meets **Oral Communication Competency Requirement**)
- _____ *GGY 328 Introduction to Geographic Information Systems (3) Prerequisite: GGY 320 or consent of instructor
- _____ PLS 209 Environmental Politics (3)

Individualized Environmental Specialization Option Electives:

Choose 18 hours of the following from at least two different areas; 15 hours must be above 299

- _____ Choose from: ANT 309, 324; BIO 362, 364, 366, 434, 458, 466, 478, 482, 487, 488; CHM 377, CHML 377
- _____ COM 223, 311; ENG 204, 313, 314; EVS 205, 325 (ECN 325) or 330 (ECN 330), 363, 370 (PSY 370), 462, 470,
- _____ 478, 479, 485, 490, 491 and/or 497 and/or 498 (up to 6 hours total for any combination of 491, 497, and 498), 499;
- _____ GGY 140, 235, 250, 270, 317, 320, 336, 424, 426, 433, 435, 473; GLY 220, 458; HST 275, 332, 456; PLS 304,
- _____ 308, 329; PSY 457; REC 366; SHS 210; SOC 305, 315; STT 305.

A student must complete all requirements for the major with an overall 2.00 GPA to graduate

**These courses either include a lab or require a co-requisite lab.*

+May also be used to satisfy Basic Studies requirements

(3) ELECTIVES

_____ Elective hours to equal a minimum of 124 hours

Requirements to declare PRE-EVS: Completion of 24 hours

For further information see the EVS WEB site: <http://www.uncw.edu/evs/> and <http://www.uncw.edu/catalogue/COURSES/Evs.htm>

ENVIRONMENTAL STUDIES and ENVIRONMENTAL SCIENCES COURSES

- EVS 120.** (GLY 120) **Environmental Geology** (3)
EVSL 120 (GLYL 120) **Environmental Geology Laboratory** (1)
EVS 195. **Introduction to Environmental Studies** (3)
EVS 205. **Global Environmental Issues** (3)
EVS 325. (ECN 325) **Environmental Economics** (3) Prerequisite: ECN 125 or 221 and junior standing
EVS 330. (ECN 330) **Natural Resource Economics** (3) Prerequisite: ECN 125 or ECN 221 and junior standing
EVS 360. **Human Dimensions of Natural Resource Management** (3) Prerequisite: EVS 195
EVS 361. **History and Philosophy of Natural Resources Management** (3) Prerequisite: EVS 195
EVS 362. (BLA 362) **Environmental Law** (3) Prerequisite: Junior or senior standing or consent of instructor
EVS 363. **Environmental Education Interpretation** (3) Prerequisite: EVS 195
EVS 370. (PSY 370) **Environmental Psychology** (3) Prerequisite: PSY 105
EVS 380. **Undersea Science and Technology** (3) Prerequisite: BIO 204, EVS 195, TEC 101
EVS 420. (GLY 420) (PHY 420) **Global Climate Change** (3) Prerequisites: PHY 102, CHM 102, MAT 162
EVS 462 **Seminar in Environmental Law & Policy** (3) Prerequisite: Junior or Senior standing and EVA 362 or consent of instructor
EVS 470. **Advanced Natural Resource and Wildland Management** (3) Prerequisites: EVS 195 and EVS 360
EVS 471. **Management of User-Oriented Natural Resource Areas** (3) Prerequisites: EVS 195 and EVS 360
EVS 478. **Hazardous Waste Operations and Emergency Response (HazWOpER)** (3) Prerequisite: Junior or senior standing, or consent of instructor
EVS 479. **Introduction to Research Diving** (2) Prerequisite: SCUBA certification, medical exam, and permission of instructor
EVS 485. **Special Topics in Advanced Environmental Science** (1-6) Prerequisite: Junior or senior standing, EVS 195, or consent of instructor
EVS 488. (BIO 488) **Forensic Environmental Science** (3) Prerequisite: CHM 102 or equivalent and junior status
EVS 490. **Senior Project** (1-6) Prerequisite: Senior standing and permission of instructor
EVS 491. **Directed Individual Study** (1-3) Prerequisite: Overall GPA or at least 2.00, junior or senior standing, and consent of instructor, department chair and dean
EVS 495. (EVS 501) **Seminar in Environmental Studies** (3) Prerequisite: Junior or senior standing in EVS, and consent of instructor
EVS 497. **Practicum in Environmental Studies** (3-12) Prerequisite: Junior or senior standing in environmental studies, 2.00 GPA overall, consent of instructor.
EVS 498. **Internship in Environmental Studies** (1-12) Prerequisite: Junior or senior standing in environmental studies, 2.00 GPA overall, consent of instructor, director of Environmental Studies and dean of College of Arts & Sciences
EVS 499. **Honors Work in Environmental Studies** (2-3) Prerequisite: Senior standing

OTHER ENVIRONMENTAL STUDIES GENERAL CORE COURSES

- CSC 105.** **Introduction to Computers and Computer Applications** (3)
BIO 204. **Principles of Biology: Cells** (4)
CHM 101. **General Chemistry** (4)
MAT 111. **College Algebra** (3) Prerequisite: Satisfactory performance on the UNCW Math Placement Test
STT 215. **Introduction to Statistics** (3) Prerequisite: MAT 111 or 115
GGY 222. **Quantitative Methods in Earth Sciences** (3)
GGY 130. **Introduction to Physical Geography** (4)
GLY 120. (EVS 120) **Environmental Geology** (3) **GLYL 120.** (EVSL 120) **Environmental Geology Lab** (1)