B. S. Environmental Sciences (EVS)

College: Arts & Sciences

Environmental Conservation Option

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

**MAJOR REQUIREMENTS – EVS – Environmental Conservation Option (72 hours)**

**Core Courses:** (28 hours)
- +*BIO 201 Principles of Biology: Cells (4)
- +*CHM 101 General Chemistry I (4)
- CSC 105 Introduction to Computing and Computer Applications (3)
- +*EVS 195 Introduction to Environmental Studies (3), Lab (1)
- EVS 205 Global Environmental Issues (3)
- +*GGY 130 Introduction to Physical Geography (4)
  or  +*GLY 120 Environmental Geology (3), Lab (1)
- +MAT 111 (or higher) College Algebra (3) Prereq: Satisfactory performance on UNCW math test or MAT 105
  or  +STT 215 Introduction to Statistics (3) Prereq: Satisfactory performance on UNCW math test or MAT 105
  or  GGY 222 Quantitative Methods in Earth Sciences (3)

**Environmental Conservation Option:** (32 hours)
- +BIO 202 Principles of Biology: Biodiversity (4)
- +BIO 366 Ecology (3), Lab (1) Prerequisites: BIO 201 and 202
- BIO 466 Conservation Biology (3) Prerequisites: BIO 366 and junior/senior standing
- +ECN 221 Principles of Economics – Micro (3) Prerequisite: MAT 111
- +EVS 281 Introduction to Geographic Information Systems in Environmental Sciences (4) Prerequisite: EVS 195 or consent of instructor
  or  EVS 325 (ECN 325) Environmental Economics (3) Prerequisites: ECN 125 or 221 and junior standing
- or  EVS 330 (ECN 33) Natural Resource Economics (3) Prerequisites: ECN 125 or 221 and junior standing
- EVS 360 Human Dimensions of Natural Resources Management (3) Prerequisite: EVS 195
- EVS 362 Environmental Law (3) Prerequisite: Junior/senior standing or consent of instructor
- EVS 364 Natural Resource Policy (3)
- EVS 495 Seminar in Environmental Studies (3) Prereqs: Junior/senior standing and consent of instructor (Meets Oral Communication Requirement)

**Electives:** (12 hours, of which 9 hours must be 300-level or higher, from at least two areas)

**NOTE:** To satisfy the Applied Learning Requirement, a student must successfully complete one of the following: honors in any science department or EVS 499 (6 credits); directed individual study involving hands-on experience in any science department or EVS 491 (minimum 1 credit); internship (EVS 498) at an approved site that provides experience in the profession (minimum 1 credit); practicum (EVS 497) at an approved site that provides experience in the profession (minimum 1 credit); formal student teaching experience (e.g. EDN 411); completion of senior project (EVS 490, 1-6 credits).

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

*These courses require a lab
+May also be used to satisfy University Studies Foundations & Approaches and Perspectives requirements

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**Requirements to declare EVS:** Completion of 24 hours

For further information, see the EVS website: [http://www.uncw.edu/evs](http://www.uncw.edu/evs) and [http://catalogue.uncw.edu](http://catalogue.uncw.edu).

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This document is considered an unofficial guide. Please refer to your degree audit for the latest updates.

5/25/2015