B. S. Environmental Sciences (EVS)

College: Arts & Sciences
Biological Science 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 – Biological Science Option (63-69 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)
- +*GLY 120 Environmental Geology (3), Lab (1)
- +MAT 111 (or higher) College Algebra (3) Prereq: Satisfactory performance on UNCW math test or MAT 105
- +STT 215 Introduction to Statistics (3) Prereq: Satisfactory performance on UNCW math test or MAT 105
- GGY 222 Quantitative Methods in Earth Sciences (3)

Biological Science Option: (23-27 hours)
- +*BIO 202 Principles of Biology: Biodiversity (4)
- *BIO 366 Ecology (3), Lab (1) Prerequisites: BIO 201 and 202
- +*CHM 102 General Chemistry II (4) Prerequisite: CHM 101
- +*CHM 377 Environmental Chemistry (3), Lab (1) Prerequisite: CHM 102
- +*PHY 105 Introductory Physics (4)
- +*PHY 101-102 Elementary College Physics I, II (4, 4) Corequisite: MAT 111
- 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: Up to 6 hours total for any combination of EVS 491, 497, 498.

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

Requirements to declare EVS: Completion of 24 hours
For further information, see the EVS website: http://www.uncw.edu/evs/ and http://catalogue.uncw.edu.

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

5/25/2015