Major Requirements

A minimum of 62 s.h. in the following courses is required.

Core Requirements (30 s.h.):

- ENS 111 (3) - Intro to Environmental Science
- ENS 113 (1) - Intro to Environmental Science Lab
- CHM 111 (4) - General Chemistry I & Lab
- ECO 111 (4) - Principles of Economics
- ENS 200 (4) - Strategies for Environmental Inquiry
- ENS/BIO 215 (4) - Diversity of Life w/ Lab
- POL 224 (4) - Environmental Policy and Law
- ENS 461 (4) - Seminar: Environmental Assessment and Project Development

Choose two semester hours from one of the following:

- ENS 381 (2) – Internship
- ENS 499 (2) – Research

Environmental Values & Communication
(8 s.h. with at least 4 s.h. from courses with a double asterisk):

- ART 339 (4) – Ecological Art
- ECO 335 (4) – Environmental Economics
- ENS/BIO 346 (4) – Wetlands Ecology and Management
- GEO 345 (4) – Global Environmental Change
- ENS/BIO 340 (4) – Water Resources and Management
- ENS 360 (4) – Green Design
- COM 331 (4) – Environmental Communications
- POL 441 (4) – International Environmental Policy

Policy, Planning & Management (16 s.h.)

- GEO 310 (4) – Development and the Environment in Latin America, Africa and Asia
- GEO 345 (4) – Global Environmental Change
- ENS/BIO 250 (4) – Intro to GIS
- ENS/GEO 340 (4) – Water Resources and Management
- ENS 360 (4) – Green Design
- POL 331 (4) – International Environmental Policy
- POL 441 (4) – International Environmental Policy

Science and Analysis (8 s.h.)

- BIO 212 /214 (4) – Introduction to Pop. Biology w/ Lab
- BIO 335 (4) – Field Biology
- BIO 342 (4) – Aquatic Biology w/ Lab
- BIO 350 (4) – General Ecology w/ Lab
- CHM 112 (4) – General Chemistry II w/ Lab
- ENS 320 (4) – Restoration Ecology w/ Lab
- ENS 330 (4) – Wildlife Ecology
- ENS/BIO 346 (4) – Wetlands Ecology and Management
- PHY 110 (4) – Energy and the Environment
- MTH 220/STS 212 (4) – Statistics in Application

STUDIES IN THE ARTS AND SCIENCES:

[Transfer students with at least 18 s.h. of transfer credit must complete 32 hours total in Studies in the Arts & Sciences, but may have as few as 7 hours in one or more of the Four Studies in the Arts & Sciences areas.]

Expression

- Eight hours chosen from at least two of the following: literature (in English or world languages), philosophy, fine arts (art, dance, fine arts, music, music theatre, & theatre). At least one course must be literature.

Civilization

- Eight hours chosen from at least two of the following: history, world languages, art history and religious studies.

Society

- ECO 111
- POL 224

- Eight hours chosen from at least two of the following: economics, geography, human service studies, political science, psychology, & sociology/anthropology, and public health studies 201 or 202.

Science/Analysis

- CHM 111 (Lab: ___)
- ENS 111/113

- Eight hours chosen from one or more of the following: mathematics/statistics, science, computer science and information science. At least one course must be a physical or biological laboratory science.

ADVANCED STUDIES (Must be outside major.)

- [8 s.h.]

- Eight hours of 300-400 level coursework outside the major field and chosen from areas under Studies in the Arts and Sciences.

COR Interdisciplinary Capstone Seminar

- [4 s.h.]

- [300-400 level COR course; requires junior/senior status.]

*Required in major; may count in Elon Core Curriculum