General Studies Requirements (56-60 sh)

FIRST-YEAR CORE:

GST 110 - Global Experience (4 s.h.)

ENG 110 - Writing: Argument & Inquiry (4 s.h.) (C- or better required for graduation)

MTH 110 or 151 or 220 (4 s.h.) *MTH 220

Experiential Learning Requirement (ELR – 2 units required):
Included in experiential learning are study abroad, research, service-learning, leadership, internships, (including co-ops, teaching, and practicum), or other courses or experiences with ELR designation

Foreign Language Requirement:
Students must meet one of the following: (a) complete a language course numbered 122 or higher at Elon, or receive transfer credit for the same; (b) place into a language course numbered 200 or above upon arriving at Elon, using a department of foreign languages approved placement instrument; (c) score a 4 or 5 on an AP language exam or similar exam. Each student must take the language placement test by October 1 of his or her first full year at Elon. Students are allowed two tries; the higher score is counted. That score stands and may not be repeated by later testing.

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 (8 s.h.)

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

Civilization (8 s.h.)

[Eight hours chosen from at least two of the following: history, foreign languages, and religious studies.]

Society (8 s.h.)

[Eight hours chosen from at least two of the following: economics, geography, human service studies, political science, psychology, & sociology/anthropology.]

Science/Analysis *BIO 111/113 (Lab, 8 s.h.)

[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.]

GST Interdisciplinary Capstone Seminar (4 s.h.)

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

*Required in major; may count in General Studies.

Major Requirements

A minimum of 56 s.h. in the following courses is required.

CORE COURSES (36 s.h.):

*BIO 111/113 (4) - Introductory Cell Biology & lab
*BIO 131 (4) - Biodiversity
*BIO 212/214 (4) - Population Biology & lab
*BIO 245/246 (4) - Principles of Genetics & lab
*BIO 261 (2) - Introductory Seminar
Integrative Biology Elective (300/400) (4)
*BIO 462 (2) – Senior Seminar

CHM 111 (4) - General Chemistry I with lab
CHM 112 (4) - General Chemistry II with lab

*MTH 220 (4) – Statistics in Application
(Students not placed into MTH 220 will need to take MTH 110 prior to taking MTH 220.)

A required experiential component selected from:

(a) internship
(b) research

BIOLOGY ELECTIVES (20 s.h.):

Choose 20 s.h. from the following:

Biology 200/300/400 – level courses
CHM 211 – Organic Chemistry I
PHY 201 – General Physics I

Major Total (s.h.):