Elon Core Curriculum (56-60 sh)

FIRST-YEAR FOUNDATIONS:

COR 110 – Global Experience (4 s.h.)
ENG 110 – Writing: Argument & Inquiry (C- or better required for graduation) (4 s.h.)
MTH 110 or 151 or 220 (4 s.h.) *

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.

World Language Requirement:
Students must meet one of the following: (a) complete a language course numbered 122 or higher at Elon, or receive transfer or study abroad credit for the same; (b) place into a language course numbered 200 or above upon arriving at Elon, using a department of world languages approved placement instrument; (c) score a 4 or 5 on an AP language exam or upon arriving at Elon, using a department of world languages approved placement instrument; (d) or; may count in Elon Core Curriculum.

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 world languages), philosophy, & fine arts (art, 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, world languages, art history and religious studies.]

Society *SOC 243 ______________________ (8 s.h.) _______

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

Science/Analysis *ENS 111 (Lab: 113) *CHM 111 (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.)

*PSY 321 __________________ *CHM 305 __________________ (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.

Major Requirements

A minimum of 100-104 s.h. in the following courses is required.

_____ *ENS 111 (3) / 113 (1) - Intro to Environmental Science & lab
_____ BIO 111 (3) / 113 (1) Intro Cell Bio & Lab
_____ BIO 212 (3) / 214 (1) – Intro to Population Biology & lab
_____ ENS/BIO 215 (4) – Diversity of Life w/ lab

Choose two of the following:

BIO 350 (4) General Ecology w/ lab
BIO 335 (4) – Field Biology
BIO 342 (4) – Aquatic Biology: Study of Inland Waters
ENS 320 (4) – Restoration Ecology w/ lab
ENS 330 (4) – Wildlife Ecology w/ lab
ENS/BIO 346 (4) – Wetlands Ecology and Management

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_____ *CHM 111 (4) - General Chemistry I & lab
_____ CHM 112 (4) General Chemistry II & lab
_____ CHM 211 (4) Organic Chemistry I
_____ *CHM 305 (4) Environmental Chemistry w/ lab
_____ PHY 103 (4) Introduction to Geology
_____ PHY 110 (4) Energy and the Environment
_____ PHY 201 (4) General Physics I
_____ PHY 202 (4) General Physics II
_____ *MTH 110 or 220 (4) Gen. Statistics or Stats in Application
_____ Evidence 2 Research Project

Professional Studies (40 sh)

_____ *SOC 243 (4) – Sociology of Education
_____ CIS 220 (3) – Technology for Teaching and Learning
_____ *PSY 321 (4) - Educational Psychology
_____ EDU 402 (1) – Explorations Capstone Seminar II for Middle, Secondary, and K-12 majors
_____ EDU 315 (4) – Educational Assessment
_____ EDU 355 (4) – Teaching in the 21st Century Classroom
_____ EDU 424 (4) – Methods of Teaching Middle Grades and Secondary Science (offered fall of odd yrs)
_____ EDU 450 (4) – Teaching Diverse Learners in Secondary Schools
_____ EDU 481 (10) – Student Teaching
_____ EDU 403 (2) – Explorations Seminar III

_____ Major total hours