Elon Core Curriculum (56-60 sh)

FIRST-YEAR FOUNDATIONS:

COR 110 – Global Experience (4 s.h.)

ENG 110 – Writing: Argument & Inquiry (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 similar exam. Consideration for Phi Beta Kappa membership requires completion of one intermediate world language course, placement beyond that level or equivalent proficiency.

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 __________________________ (8 s.h.)

[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 *________ (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.)

*PSY 321 __________________________ (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.]

Major Requirements

A minimum of 94 s.h. in the following courses is required.

______MTH 151 (4) - Calculus I
______MTH 220/STS 212 (4) – Statistics in Application
______MTH 239 (4) - Linear Algebra
______MTH 251 (4) - Calculus II
______MTH 252 (4) – Multivariable Calculus & Analytic Geometry
______MTH 330 (4) - Mathematical Reasoning
______MTH 308 (4) – Math for Mid. Grds & Secondary Teachers
______MTH 309 (1) – 21st Century Technology in Mathematics
______MTH 329 (4) - Probability Theory & Statistics
______MTH 335 (4) - Modern Geometry
______MTH 430 (4) – Abstract Algebra

Choose one from the following:

*PHY 221 (4) – University Physics I
*CSC 130 (4) – Computer Science I

______Four hour course in a related field

Professional Studies--Secondary and K-12 courses (49 s.h.):

EDU 211 (4) – School and Society

-OR-

______SOC 243 (4) – Sociology of Education
______CIS 220 (4) – Technology in Teaching and Learning
______PSY 321 (4) - Educational Psychology
______EDU 323 (4) – Literacy Development I
______EDU 342 (4) – Foundations of Special Education
______EDU 345 (4) – Planning and Managing the Learning Environment for Special Educators
______EDU 422 (4) – Methods of Teaching Middle Grades and Secondary Mathematics
______EDU 435 (4) – Assessment Methods & Interpretations in Sp. Ed
______EDU 444 (4) – Language and Literacy in Special Education
______EDU 445 (4) – Teaching/Learning Strategies for St. in Sp. Ed.
______EDU 402 (1) – Explorations Seminar I
______EDU 481 (10) – Student Teaching
______EDU 403 (2) – Explorations Seminar II

______Major Comprehensive Evaluation

______Major Total (s.h.)

*Required in major; may count in Elon Core Curriculum.