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. That score stands and may not be repeated by later testing. 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.]

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**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.):**

**-OR-**

EDU 211 (4) – School and Society

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_____*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.)

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