

Name _____ I.D. # _____ H.S. deficiencies: Math _____ Foreign Language _____

General Studies Requirements

(General Studies must total at least 58 s.h.)

FIRST-YEAR CORE:

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

ENG 110 - College Writing (4 s.h.) _____
(C- or better required for graduation)MTH 112 or 121 (4 s.h.) *MTH 121 _____

HED 111 - Contemp. Wellness Issues (2 s.h.) _____

Experiential Learning Requirement (ELR): (One Unit)

[May be met by any one of the following:

internship, practicum, co-op, study abroad, student teaching,
or an approved field-based course. Also may be met by
service, leadership, or individualized learning experience.]**Foreign Language Requirement:**Students must meet one of the following: placing beyond FL 122 on the
CAPE placement test, completing a 122-level language course, completing a
semester or summer in a university approved program in a non-English
speaking country with language study at the 122-level or above, scoring 4 or 5
on an Advanced Placement language exam or similar exam.**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, dance, fine arts, music, music theater, and theater arts).
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 religion. Students taking foreign
language courses to meet Elon's proficiency requirement may only
apply 4 s.h. of that coursework toward Civilization.]**Society** _____ (8 s.h.) _____[Eight hours chosen from at least two of the following:
economics, geography, political science, psychology, and sociology.]**Science** *CHM 111/113 (Lab: _____) *CHM 112/114(8 s.h.) _____[Eight hours chosen from one or more of the following:
mathematics, science, and computer science (*must have the CSC
department designation*). 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 courses outside the major field chosen
from departments and areas listed under Studies in the Arts and
Sciences.]**GST Interdisciplinary 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 61-65 s.h. in the following courses is required.
This program is ACS certified.

_____ *CHM 111 (3) - General Chemistry I

_____ *CHM 113 (1) - General Chemistry I Lab

_____ *CHM 112 (3) - General Chemistry II

_____ *CHM 114 (1) - General Chemistry II Lab

-OR-**(CHM 115 and 116 can be taken in place of CHM 111, 112, 113,
114 – reducing the number of required hours to 61 s.h.)**

_____ CHM 125 (1) - The Chemical Literature

_____ CHM 205 (4) - Inorganic Chemistry

_____ CHM 211 (3) - Organic Chemistry I

_____ CHM 213 (1) - Organic Chemistry I Lab

_____ CHM 212 (3) - Organic Chemistry II

_____ CHM 214 (1) - Organic Chemistry II Lab

_____ CHM 311 (4) - Quantitative Analysis

_____ CHM 321 (4) - Instrumental Analysis

_____ CHM 332 (4) - Physical Chemistry I

_____ CHM 334 (4) - Physical Chemistry II

_____ CHM 351 (3) - Biochemistry

_____ CHM 499 (2) - Chemistry Research

_____ CHM 431 (4) – Advanced Inorganic Chemistry

_____ CHM 432 (2) – Physical Organic Chemistry

_____ CHM 461 (1) - Senior Seminar

_____ *MTH 121 (4) - Calculus & Analytic Geometry I

_____ MTH 221 (4) - Calculus & Analytic Geometry II

_____ PHY 113 (4) - General Physics I w/Calculus

_____ PHY 114 (4) - General Physics II w/Calculus

_____ Major Total (s.h.)