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.)
MTH 112 or 121 or 212 (4 s.h.)
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, approved field-based course or documented service, leadership, or individualized learning experience.

FOREIGN LANGUAGE REQUIREMENT:
May be met by one of the following: scoring 4 or 5 on a language Advanced Placement test, or scoring similarly on the IB Higher Level exam; placing beyond FL 122 on the CAPE placement test; completing a 122-level language course; or completing a semester or summer in a university approved program in a non-English speaking country that includes a course in language instruction at the 122 level or above. Only 4 s.h. of language study utilized to meet the graduation requirement apply to Civilization category. Students are expected to complete this requirement by the end of their sophomore year.

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.)
Civilization __________________________ (8 s.h.)
Society _______________________________ (8 s.h.)
Science _______________________________ (Lab: ) (8 s.h.)
ADVANCED STUDIES (Must be outside major.)

Major Requirements
A minimum of 92 s.h. in the following courses is required.

___ *MTH 121 (4) – Calculus I
___ MTH 212 (4) – Statistics in Application
___ MTH 221 (4) – Calculus II
___ MTH 231 (4) – Mathematical Reasoning
___ MTH 310 (4) – Mathematics for the Secondary Teacher
___ MTH 311 (4) – Linear Algebra
___ MTH 312 (4) – Abstract Algebra
___ MTH 321 (4) – Calculus III
___ MTH 331 (4) – Modern Geometry
___ MTH 341 (4) – Probability Theory & Statistics
___ MTH 361 (2) – Seminar I
___ MTH 408 (1) – 21st Century Technology in Mathematics
___ MTH 425 (4) – Analysis
___ MTH 461 (2) – Seminar II

*PHY 113 (4) – General Physics I w/ Calculus
*OR-
___ *CSC 130 (4) – Computer Science I

Professional Studies - Secondary & K-12 (39 s.h.)
___ *SOC 243 (4) – Sociology of Education
___ *CIS 220 (3) – Technology for Teaching and Learning
___ *PSY 321(4) - Educational Psychology
___ EDU 315 (4) – Educational Assessment
___ EDU 355 (4) – Teaching in 21st Century Classrooms
___ EDU 422 (4) – Materials and Methods of Teaching Middle Grades and Secondary Math
___ EDU 450 (4) – Teaching Diverse Learners in Secondary Schools
___ EDU 481 (10) – Supervised Observation and Student Teaching
___ EDU 300-303 (2) – Explorations Seminar
___ Major Comprehensive Evaluation
___ Major Total (s.h.)

^Checksheet updated in March, 2010 to reflect new requirements; updated version should be used in place of previous one.