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.)

[Eight hours chosen from at least two of the following: literature (in English or foreign languages), philosophy, & fine arts (art, art history, 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, foreign languages, and religious studies.]

Society * ______________________ (8 s.h.)

[Eight hours chosen from at least two of the following: economics, geography, human services - HSS 111 only, political science, psychology, & sociology/anthropology.]

Science __________________________ [Lab: _______] *MTH 206 (8 s.h.)

[Eight hours chosen from one or more of the following: mathematics, science, and computer science (CSC designation). At least one course must be a physical or biological laboratory science.]

ADVANCED STUDIES. (Must be outside major.)

________________________ (8 s.h.)

[A minimum of 60 s.h. in the following courses is required.]

__CIS 216 (4) – Programming in a Visual Environment
__CIS 245 (4) – Operating Systems and Networks
__CIS 301 (4) – Database Management and Analysis
__CIS 330 (4) – Systems Analysis & Design
__CIS 430 (4) – Project Implementation and Management
__*MTH 206 (4) – Discrete Structures

(4)- Elective chosen from any 300-400 level course in CIS

OR CSC 230 – Computer Science II

Choose 12 sh from one of the following concentrations:

Web Development
___CIS 310 (4) – User-Centered Web Design
___CIS 325 (4) – Web Development
___CSC 130 (4) – Computer Science I

Enterprise Systems
___CIS 211 (4) – Management Information Systems
___CIS 320 (4) – Building Collaborative Environments
___CIS 345 (4) – Network Design and Security

Select one course (4) s.h. beyond core math requirement:

___Probability/Statistics: if core math requirement was MTH 121 then MTH 112 - General Statistics or a probability and/or statistics course.

-OR-
___Quantitative Analysis: if core math requirement was MTH 112 or 212 then MTH 116 – Applied Calculus or MTH 121- Calculus and Analytic Geometry I

Information Systems Environments: 16 sh

Select any four courses from the Business Administration Minor:
(BUS 304, 311, 303, 323, FIN 303, *ECO 111, ACC 201)

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Major Total (s.h.)