CSCI 111 [1] Programming 1
CSCI 211 [2] Programming 2
CINS 242 Systems Design
ACCT 201 Financial Accounting
ACCT 202 Managerial Accounting
MATH 109 or 120 or 315
ECON 103 Micro Economics
MATH 217 Discrete Math

MATH 105 Statistics

CSCI 220 PCs & Peripherals
MATH 109 or 120 or 315

CINS 220 Networks [3]
CINS 448 Security
CINS 465 Web
CINS 370 [3] Databases

CSCI/EECE 446 Networks [3]

CINS 490 Capstone

Network/Security Elective [5] [3]
Systems Elective [6] [3]
CSCI/CINS Elective [7] [3]
CSCI/CINS Elective [7] [3]

CSCI 301W [3] Impact on Society

CSCI 301W [3] Impact on Society

CSCI 301W [3] Impact on Society

CSCI 301W [3] Impact on Society

ENGL/JOUR 130W Writing A2

General Education A1
General Education A2
ENGL/JOUR 130W Writing A2

General Education C1
General Education C2

POLS 155 US Government
HIST 130 US History

General Education E
General Education B2

MKTG 305 Marketing
BLAW 203 Business Law

Upper Division Pathway [8] [9] UD-B Science
Upper Division Pathway [8] [9] UD-D Social Sci

[1] CSCI 111 requires calculus readiness (MATH 119, high school equivalent, community college equivalent, or a proctored test score >= 76 on the ALEKS PPL assessment).
[3] You must complete CSCI 111, CSCI 211, MATH 105, and MATH 217 with a C or better before you can take any upper division CSCI and CINS course (courses with numbers >= 300).
[7] 3-5 units selected from upper-division CSCI or CINS courses. The required number of electives units depends on your total units in the major. Adjust your elective units to make sure you take at least 84 units in the major. A maximum of 3 units maybe taken for credit/no credit grading. Consider CSCI 300, CSCI 389, or CSCI 400 if you need one or two units. Verify each elective's prerequisite courses.
[8] One Upper Division Pathway class (or a minor class if you have a minor) must be a writing intensive class (W) to meet the upper division Graduation Writing Assessment Requirement (GWAR).
[9] Both classes must be from the same GE Pathway.

GE NOTE: Your GE classes must include 1 Global Culture (GC), 1 United States Diversity (USD), 2 Writing Intensive (W) (1 lower division, 1 upper division) plus ENGL/JOUR 130W and CSCI 301W.