

Bachelor of Science in Information 12

General Education Requirements (See Degree works for Prerequisites)

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|-----|--|---|--|
| | I | 3 | |
| | ENGL 102 Composition I | 3 | |
| A-2 | MATH 1113 Precalculus | 3 | |
| B-1 | ECON 000 Contemporary Economic Issues | 2 | |
| B-2 | BLCK/AADS/AMST/ASIA/GWST/LALS/PAX/RELS 1102, COM 1100, FL 1002, LDR 300, PER 700, or POL 401 | 3 | |

Area F Lower Division Major Requirements

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| | | 4 | |
| CSE 321 Programming & Problem Solving AND CSE 321L Programming & Problem Solving Lab | Lecture & Lab must be taken together | 4 | |

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Upper Division Major Courses

Prerequisites

All major courses must have a minimum grade of 'C'.

* - can be done concurrently with course

Concentration (15 credit hours)

Choose ONE concentration. Four of the five courses must be completed from the chosen concentration. The fifth course may be from the same or any concentration, IT 4490 Special Topics, IT 4493 Research, or CSE 4983 Computing Internship.

Enterprise Systems

Prerequisites

| | | | |
|--|---------------------------------|---|--|
| IT 3503 Foundations of Health IT | ENGL 1102 | 3 | |
| IT 4153 Advanced Database | CSB 153 | 3 | |
| IT 4333 Network Configuration & Administration | IT 4323 or ECET 3400 or CS 4622 | 3 | |

Data Analytics and Tech.

Prerequisites

Cyber Operations Security

Prerequisites

* - can be done concurrently with course

Technology & Innovation

Prerequisites