

SIMPSON COLLEGE

COMPUTER SCIENCE

COMPUTER SCIENCE MAJOR

COURSE REQUIREMENTS:

- CMSC 150 - Intro to Programming
- CMSC 155 - Data Structures and Object-Oriented Programming
- CMSC 175 - Discrete Math
- CMSC 250 - Intro to Algorithms
- CIS 255 - Intro to Database Systems
- Elective - CMSC 265+ or Math 300+
- Elective - CMSC 265+ (12 credits)
- One of MATH 151, MATH 152, or ECON 135
- CMSC 385 - Capstone Course

COMPUTER SCIENCE MINOR

COURSE REQUIREMENTS:

- CMSC 150 - Intro to Programming
- CMSC 155 - Data Structures and Object-Oriented Programming
- CMSC 255 - Intro to Database Systems
- CMSC 175+ - Electives (8 credits)