

# COMPUTER SCIENCE - MINOR

The minor in Computer Science provides the student with an introduction to the fundamentals of this area of study. The minor, available to students in all majors (except for CPSC, COMP, CECN, and CEEN), focuses on developing a basic foundation in computing, including components of programming, data structures and algorithm analysis, and computer architecture. The minor is administered by the Department of Computer Science and Engineering. Eligible students must submit an application in order to be considered for and allowed to pursue a minor in Computer Science.

## Program Requirements

Code	Title	Semester Credit Hours
CSCE 120 or CSCE 121	Program Design and Concepts or Introduction to Program Design and Concepts	3-4
CSCE 221	Data Structures and Algorithms	4
CSCE 222/ ECEN 222	Discrete Structures for Computing	3
CSCE 312	Computer Organization	4
CSCE 313 or CSCE 314	Introduction to Computer Systems or Programming Languages	3-4
<b>Total Semester Credit Hours</b>		<b>17</b>

Students must make a grade of C or better in all courses.

Completion of all minor coursework with GPA of 2.75 or better required.