## **CS:** Computer Science

## CS 100 — Societal Impact of Computing, Security, and Ethics

3 credits; 3 lecture hours

This course is a modern introduction to computing and rising issues surrounding the broader areas of computer science. Fundamental computer science concepts as well as trending topics in social computing are covered. No programming background is required, but some degree of sophistication in mathematics is expected. Prerequisite(s): mathematic proficiency (see beginning of Mathematics section).

## CS 299 — Independent Study in Computer Science

1-3 credit

Prerequisite(s): a minimum 3.5 GPA and approval of instructor, chairperson and dean for Liberal Arts.