**MATHEMATICS AND COMPUTER & INFORMATION SCIENCES MAJOR**

The major, offered jointly by the Department of Computer and Information Sciences and the Department of Mathematics, is designed to give students an excellent background in computer science and a solid foundation in those mathematical disciplines necessary for a full understanding of computer and information sciences. The program fosters both careful reasoning and a deep understanding of technology, enhancing graduates’ marketability. The high degree of difficulty makes this joint major attractive to recruiters from the technology industry; it also prepares students who wish to pursue graduate study in computer science and other applied quantitative fields. Please note: There is no minor in this area; students are instead encouraged to minor in either mathematics or computer and information sciences.

**Internships**

Some majors in this program have completed internships, but such internships are not required and do not count toward the two electives in the major.

**For more information**

Visit the Mathematics and Computer & Information Sciences program page.