Math and Computer & Information Sciences Major

MATH 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 Math and Computer & Information Sciences program page.

CIP Code

27.9999 - Mathematics and Statistics, Other.
You can use the CIP code to learn more about career paths associated with this field of study and, for international students, possible post-graduation visa extensions. Learn more about CIP codes and other information resources.