Belmont University is a Christian community. The university faculty, administration and staff uphold Jesus as the Christ and as the measure for all things. As a community seeking to uphold Christian standards of morality, ethics and conduct, Belmont University holds high expectations of each person who chooses to join the community. Belmont University does not discriminate on the basis of race, sex, color, national or ethnic origin, age, disability, military service or sexual orientation. Inquiries or complaints concerning the application of these policies to students should be directed to the Dean of Students, Beaman Student Life Center Suite 200, 1900 Belmont Blvd., Nashville, TN 37212, deanofstudents@belmont.edu or 615.460.6407.

Mathematics & Computer Science
at BELMONT UNIVERSITY

The Department of Mathematics & Computer Science provides a supportive and challenging intellectual community where students are encouraged to develop independence, creativity and excellence in their chosen field. The field of mathematics and computer science is rewarding and lucrative as students find a wide range of internship and career opportunities in business, industry, government and academics.
One of the hallmarks of Belmont University is the personal touch, and our department exemplifies this with a unique spirit of cooperation. Our faculty build personal relationships with students, and students enjoy the intimacy of small class sizes. Outside of the classroom, students have opportunities for involvement in a number of activities, including campus chapters of the Mathematical Association of America (MAA) and the Association for Computing Machinery (ACM). Students can also participate in national and regional conferences and in various contests and competitions related to their fields. Numerous options exist for undergraduate research projects, both on campus and as part of national programs outside of Belmont.

A degree in mathematics or computer science is very flexible and creates many opportunities for our graduates. Our faculty members have many connections with organizations and businesses in the Nashville area, including strong relationships with the Nashville Technology Council. We receive many inquiries each semester from employers seeking our students for internships (often paid) and jobs. After graduation, our students typically begin careers in areas such as actuarial science, business, statistics, computer programming or education. Many also continue their studies in graduate school.

WHAT MAKES US UNIQUE?

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“What makes us unique?”

The Mathematics & Computer Science Department is filled with professors who are dedicated to ensuring students’ success. It is a community that shapes an unforgettable college experience and provides countless opportunities to succeed.

“KaiLee Gerzema
Mathematics major, 2018

The people in the Mathematics & Computer Science Department have pushed me to expect the best from myself and approach problems in a thoughtful and creative way.”

“Katherine Kruzan
Mathematics major, 2018

“Why study in the Mathematics & Computer Science Department at Belmont?”

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MAJORS & MINORS

MAJORS
Mathematics
Applied Mathematics
Computer Science
Web Programming & Development

MINORS
Mathematics
Statistics
Computer Science
Web Development
Database Administration

MATHEMATICS CAREER TRACKS

Mathematics majors who wish to enhance their job marketability and improve their resumes may select one of the following Mathematics Career Tracks. Students earn a minor in a related field upon completion of their chosen track.

Actuarial Track (counted as Minor in Business Administration)
Mathematical Biology Track (counted as Minor in Biology)
Mathematics Education