

Engineering

DIVISION OF
MATH AND
COMPUTER
SCIENCE

PROGRAMS OF STUDY:

B.A./B.S. in Engineering

EXTERNAL RELATIONSHIPS

- Amazon
- Blount County Courthouse
- Blount Memorial Hospital
- Clayton Homes
- DENSO Manufacturing
- HGTV
- Knoxville Utility Board
- LDA Engineering
- National Safe Skies Alliance
- Oak Ridge National Laboratory
- Pilot Flying J
- Teledyne Brown Engineering
- U.S. Census Bureau

GRADUATE SCHOOL PLACEMENTS

Appalachian State University
Clemson University
Florida State University
Georgia Tech
Miami (of Ohio) University
North Carolina State University
Texas Southern University
University of Nebraska
University of North Carolina, Chapel Hill
University of Tennessee, Knoxville



MARYVILLE
COLLEGE
IN THE GREAT SMOKY MOUNTAINS

Why study Engineering at Maryville College?

At Maryville College, students who pursue the dual-degree program in Engineering get the best of both worlds: a liberal arts education combined with the technical education offered by an engineering program. Students spend the first three years of their college career at Maryville, laying a strong foundation in the math, chemistry, physics and computer science courses they will need in order to transfer to an engineering school. At the same time, they are developing the hallmarks of a liberal arts education: written and oral communication skills, interpersonal skills and an ability to view problems in a wider context.

Maryville College maintains a transfer agreement with the University of Tennessee-Knoxville, but students may transfer to any accredited engineering program. Upon completing the requirements of the program, students receive a B.A. degree from Maryville College and a B.S. degree from their engineering school.

MEET A CURRENT SCOT



Zae Richardson

Hometown: Tuscaloosa, Alabama

Zae chose MC because he knew he'd be able to build connections with his professors, his football teammates and his classmates all while enjoying campus life and having support in his academic journey. Zae is a Scots Science Scholar, Bonner Scholar and member of Fellowship of Christian Athletes.

Having always been interested in how things work and how they're built, Zae enjoys the challenges presented by the Engineering major. He interned at LDA Engineering during summer 2025 and learned about water treatment processes, landfills and surveying. He said his long-term goal is to become a civil engineer "to help make life better in communities that don't always get the attention they deserve."

MEET A RECENT GRAD



Micayla Domingues '25

Currently: University of Tennessee's Tickle College of Engineering

Micayla earned a B.A. in Engineering from Maryville College and will complete her B.S. in Civil Engineering from the University of Tennessee in December 2025. While at MC, she took an engineering course at an international summer school in South Korea and studied sustainability and Blue Zones in Costa Rica.

She chose to study civil engineering because it affects society directly. "Maryville College fostered my passion for global development and challenged my perspective about what impact I want to have as a professional." Wanting to concentrate in construction, Micayla plans to obtain her professional engineering license and spend her career working on sustainable solutions for rural areas at home and abroad.

FOR MORE INFORMATION:

visit maryvillecollege.edu/engineering or call 865.981.8092