Apply: Your future starts today!

Admission Requirements

The BSMCT degree program is designed to admit students with an associate degree in an appropriate engineering technology discipline, an associate degree in engineering science, or college-level course work equivalent to an associate degree in engineering/technology related area. A minimum grade point average of 2.50 is required for admission into the program. Students with a 2.00 to 2.50 grade point average may be admitted as pre-engineering technology students, and may be transferred into the engineering technology program upon successful completion of certain coursework outlined by an engineering technology advisor. To apply for admission, contact the Office of University Admissions at (313) 577-3577.

Each track will make your degree stand out!

The choice is yours:
Energy Track- Learn about energy generation, thermodynamics and heat transfer. Take alternative energy head on, for a greener future!

Design Track- Focus on design and see how you can make materials work for you. Innovate, change the face of society!

Manufacturing Track- Retool for the future of industry. Learn modern manufacturing processes that focus on quality outputs!

Wayne State University

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Engineering Technology at Wayne State University

Founded in 1973, the division of Engineering Technology is a well-established program that specializes in upper division (junior and senior level) coursework leading to baccalaureate degrees in Computer, Construction and Engineering Technologies. These upper division classes complement community college education by providing additional application-oriented analytical techniques. Each engineering technology program emphasizes use of current technology to solve typical industrial problems. The curriculum maintains a close relationship between theoretical principles and their real world applications.

Collaborate with faculty, learn by doing!

Bachelors of Science in Mechanical Engineering Technology

Get ready for a dynamic career in Mechanical Engineering Technology. Possible applications for this degree include:

- Transportation/automotive.
- Utilities
- Equipment design
- Alternative Energy

This program is accredited by the Technology Accreditation Commission of ABET, making it a clear choice amongst similar programs.

Since this degree is recognized for its quality, you can feel confident to choose this program.

Benefits

Students in the Mechanical Engineering Technology Program enjoy the benefits of attending the Wayne State University, an institution renowned for its excellence in instruction especially in the science and technology areas as well as:

- Small college feeling in the Division of Engineering Technology.
- Instruction by full-time faculty members.
- Quality Academic Advising, and access to student services such as Career Services.
- ETSO, Engineering Technology Student Organization gives students an opportunity to develop friendships and professional skills.
- Use of campus resources, libraries, and student fitness center.