

MECHANICAL ENGINEERING TECHNOLOGY, B.S. (CAPITAL)

Seven Penn State campuses are scheduled for closure after Spring 2027: DuBois, Fayette, New Kensington, Mont Alto, Shenango, Wilkes-Barre, and York. New students are not being admitted at these campuses.

Begin Campus: Any Penn State Campus

End Campus: Harrisburg

Career Paths

Mechanical Engineering Technology is a broad engineering discipline that provides a number of career possibilities. The Mechanical Engineering Technology program prepares students to provide high-level technical support to a variety of industrial, commercial, consulting, and governmental organizations.

Careers

Mechanical Engineering Technology graduates should experience good employment potential. Opportunities are expected to grow to keep pace with the demand for technical products. According to the U.S. Bureau of Labor Statistics and O*NET, opportunities for Mechanical Engineering Technologists will grow at a rate of 5-9% through 2026.

Professional Resources

- American Society of Mechanical Engineers (ASME) (<https://www.asme.org/>)
- Society of Automotive Engineers (SAE) (<https://www.sae.org>)
- Society of Women Engineers (SWE) (<https://swe.org>)
- American Society of Heating, Refrigerating and Air-Conditioning Engineers (ASHRAE). (<https://www.ashrae.org>)
- National Society of Black Engineers (NSBE) (<https://nsbe.org>)