

Mechanical Engineering Technology

Career Connect
CHOOSE YOUR PATH

POTENTIAL SALARY

Can make over \$73,800/year*

9/10

AVERAGE SALARY

\$60,980 per year

8/10

DEGREE REQUIREMENT

Typically requires an associate's degree

7/10

TIME COMMITMENT

You can earn a degree in 2 years or less

7/10

JOB AVAILABILITY

Over 880 jobs are available in SC

7/10

JOB SECURITY

6% projected growth rate through 2030*

8/10

The Career Score attempts to score each career relative to the other careers on this website. Salary info and other data from the Bureau of Labor Statistics and Salary.com * Denotes info based on nationwide statistics



OVERVIEW

Becoming a mechanical engineering technician **only takes two years** of full-time school. An associate's degree in applied science with a focus on mechanical engineering technology will equip you to take on entry-level jobs in the field. The average mechanical engineering tech makes over \$60,000 a year.

Mechanical engineering technicians repair and assemble industrial machines. They also evaluate and bring to life **design drawings** from engineers. Designers don't always know the space they are designing for as well as technicians, so the techs will make changes to the designs that make them more effective.

Mechanical engineering techs also conduct **tests** to make sure results match design specs. This requires careful measurement of variables and a solid understanding of the scientific method.

Design, test, and repair industrial machines.

EDUCATION

MECHANICAL ENGINEERING
TECHNOLOGY DEGREE



21 CLASSES (63 CREDIT HRS.)