What to do with a degree in...

**MECHANICAL ENGINEERING TECHNOLOGY**

A degree in Engineering, Architecture or Technology provides the knowledge and tools for problem solving. Be aware that the actual work that engineers perform will vary depending on the company and industry in which they work. Some engineers work in a research or development capacity, while others serve in management roles. The work environment also varies, including outdoor work, work in an office setting, or a combination.

**SKILLS**

The program comprises a wide range of technical and engineering skills such as design, development, testing, manufacturing and production, field service, as well as marketing and sales. Mechanical Engineering Technology includes transportation, power generation, machine design and process control.

**CAREER PATHS**

SALES ENGINEER  
PRODUCTION OPERATOR/SUPERVISOR  
POWER CONSTRUCTOR  
M&P DESIGNER  
QUALITY ENGINEER  
PROJECT ENGINEER  
MANAGER  
DRILLING ENGINEER  
FIELD SALES  
PROCESS ENGINEER  
ASSISTANT PLANT ENGINEER

**WHO HIRES MECHANICAL ENGINEERING TECHNOLOGY MAJORS**

Spray System Co.  
L-3 Communication  
SK/Plymon Exploration  
Bridgestone  
Kiewett  
HP Engineering  
Textron Systems  
Rush Enterprises  
Modular Services  
PepsiCo  
Cimarex  
One Gas  
Textron Aviation  
GEFCO  
ExxonMobil  
Helmrich and Payne
STARTING AVERAGE SALARIES

(DATA GATHERED FROM OSU CEAT GRADUATES)
2016—$62,600
2017—$56,300
2018—$53,000

TIPS FOR SUCCESS IN MECHANICAL ENGINEERING TECHNOLOGY

- Obtain an internship or co-op experience during your college career in order to discover your interests and contribute to your resume.
- Be comfortable working in group environments, you will have a lot of team oriented projects while in school to prepare you for becoming a professional engineer. Engineers work together to solve vast problems. Working with others may show you better ways to solve a problem.
- Take advantage of all of the free tutoring available on campus. The tutors are usually past students that have performed well in the class.

GET INVOLVED ON CAMPUS

AMERICAN SOCIETY OF MECHANICAL ENGINEERS (ASME)
BAJA RACING
FORMULA SAE RACING

Additional Resources About Mechanical Engineering Technology Careers:
Possible job search websites are Glassdoor, LinkedIn, Indeed, CareerBuilder
Utilize opportunites for interships and co-ops
Attempt to network with emplyers by going to Career Fairs in the Spring and Fall

MARKETABLE SKILLS OF MECHANICAL TECHNOLOGY GRADUATES

Critical Thinking
Operation Monitoring
Design
Develop and Test
Construction Skills
Project Planning
Production Skills

For More Information About Mechanical Engineering Technology at OSU:
Prospective Student Services: (405) 744-5276
Career Services: (405) 744-3858