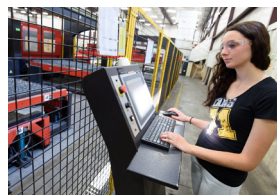




ENGINEERING TECHNOLOGY

MAJOR FACT SHEET

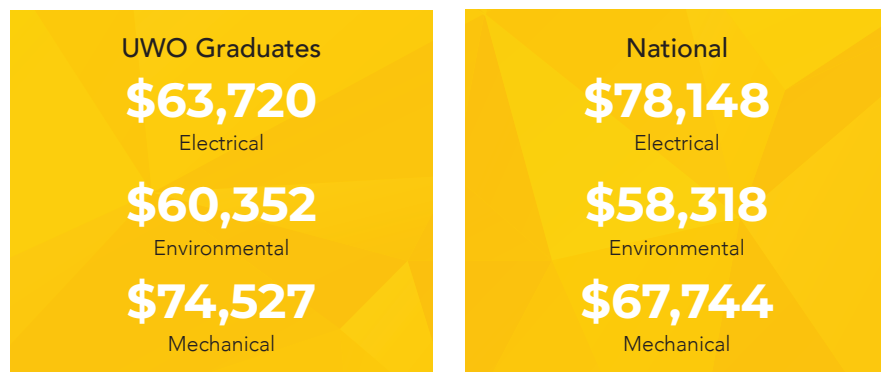


The Engineering Technology department at UW Oshkosh consists of three baccalaureate majors: **Electrical Engineering Technology**, **Environmental Engineering Technology** and **Mechanical Engineering Technology**. The Engineering Technology curriculum encompasses a blend of theoretical instruction and hands-on experience for students to develop both analytical and applied technological skills.

ENGINEERING TECHNOLOGY FACT

- UWO is now the only school in Wisconsin to have a full suite of engineering technology programs accredited by the Engineering Technology Accreditation Commission of ABET.

AVERAGE ANNUAL STARTING SALARY



STUDENT ORGANIZATIONS

- **Engineering Club** – an opportunity for students to enhance their professional portfolio by active participation in engineering-oriented initiatives. Students connect with potential employers applying theoretical college knowledge to real industrial settings.
- **Sustainable Solutions For Tomorrow (Sustainability Club)** – helps UWO become a more eco-friendly campus through group initiatives and student ideas. We seek to increase student awareness and knowledge of sustainability challenges and solutions.

FEATURED EMPLOYERS

Faith Technologies Inc., Plexus, Wisconsin Department of Natural Resources



CLASSES

- Mechatronics (electrical)
- Engineering Fundamentals
- Engineering Graphics
- Basic Electrical Circuits (electrical and mechanical)
- Technical Calculus (electrical and mechanical)
- Semiconductor Devices (electrical)
- Calculus (all)
- Water Resource Engineering (environmental)
- Intro to Air Quality (environmental)
- Parametric Modeling (mechanical)
- Machine Components (mechanical)
- Water and Wastewater (environmental)
- Project Management (all)
- Measurement, Control and Data Acquisition (electrical and mechanical)

CHARACTERISTICS

- Innovative
- Analytical
- Focused
- Problem solver
- Observant
- Hands on

COMMON JOB TITLES

- Mechanical Designer
- Field Engineer
- Industrial/Electrical Engineer
- Project Engineer
- Engineering Lab Technician
- Quality Engineer
- Product Design Engineer
- Environmental Engineer
- Engineer I
- Engineer Technologist