

ELECTRONIC ENGINEERING TECHNOLOGY

Electronic Engineering Technology (EET) is a technological field requiring the application of scientific and engineering knowledge and methods, combined with technical skills, in support of engineering activities. An electronic engineering technologist is a person who is knowledgeable in electronics theory and design and who understands state-of-the-art practices in digital and analog circuits and systems. Computers, controls/automation, robotics, instrumentation, and communications are just a few fields open to engineering technologists.

PROGRAMS



DEGREES AND CERTIFICATES

- Bachelor of Science in Electronic Engineering Technology
- Electronic Engineering Technology Minor
- Renewable Energy Certificate

ABOUT THE PROGRAM

A Bachelor of Science in Electronic Engineering Technology prepares students to enter fields requiring the application of scientific and engineering knowledge and methods, combined with technical skills, supporting engineering activities.

REAL-WORLD CONNECTIONS



SKILLS AND TALENTS

- Product Design
- Technical Skills
- Technology Skills
- Lab Equipment
- Problem-Solving Skills
- Communication Skills

CAREERS

- Electronic Engineer
- Controls Engineer
- Network Engineer
- Design Engineer
- Quality Engineer
- Project Engineer

EMPLOYERS

- Chart Industries
- Consolidated Communications
- El Microcircuits
- Jll/Amazon
- Kato Engineering
- M4 Control Systems

INSPIRED ACTION



EMPLOYMENT RATE

100%
of program graduates begin their careers within one year of graduation.

Graduates: 25
Respondents: 19
link.mnsu.edu/graduate-follow-up

MEDIAN SALARY

\$66,390

The median annual wage for Electrical and Electronic Engineering Technologists and Technicians in May 2022.

Bureau of Labor Statistics, U.S. Department of Labor, Occupational Outlook Handbook, Electrical and Electronic Engineering Technologists and Technicians, at link.mnsu.edu/electrical-engineering-salary

PROGRAM WEBSITE



cset.mnsu.edu/ecet



