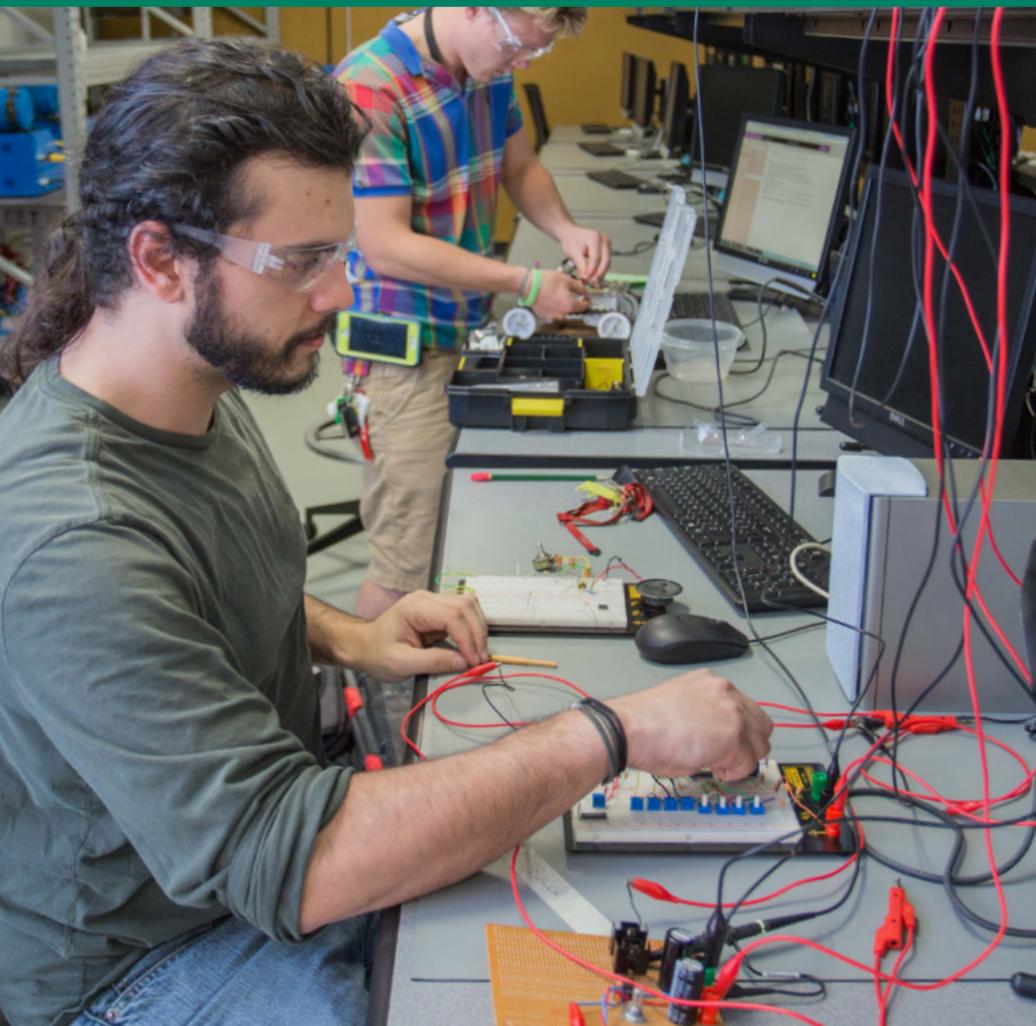




**Electronics  
Engineering Technology**

**NMC** | Find it here.



- ▷ **Prepare for a STEM career in areas of high job growth**
- ▷ **Earn an Associate in Applied Science degree**
- ▷ **Master in-demand electronics skills**

**[nmc.edu/tech](http://nmc.edu/tech)**



## Electronics Engineering Technology

**NMC** | Find it here.

The electronics technology specializations provides students with a customizable pathway consisting of a strong electronics, lasers, and controls foundation. Additional courses are then selected in programmable logic controllers (PLCs), advanced photonics, or other technical content. This prepares the learner for a career in electrical systems, mechatronics, photonics, and more.

### **Areas of Emphasis:**

- Electrical Studies
- Lights and Lasers
- Industrial Controls
- Programmable Logic Controllers

### **Career Opportunities:**

- CAD Designer
- Electronics Technician
- PLC Programmer

### **Why study Engineering Technology—Electronics?**

Engineering technology focuses on the applied aspects of science and engineering aimed at preparing graduates for careers in the technological spectrum closest to product improvement, manufacturing, construction and engineering operations.

According to *U.S. News & World Report*, this technical degree is among the top degrees that are better to earn at a community college than a four-year school. In this field, specific certifications and experience is more valuable than a baccalaureate degree.

**Northwestern Michigan College** | 1701 East Front Street  
Traverse City, MI 49686 | (231) 995-1300 | [technical@nmc.edu](mailto:technical@nmc.edu)

#### **NON-DISCRIMINATION POLICY NOTICE**

Northwestern Michigan College is committed to a policy of equal opportunity for all persons and does not unlawfully discriminate on the basis of race, color, national origin, religion, disability, genetic information, height, weight, marital status or veteran status in employment, educational programs and activities, and admissions. [nmc.edu/nondiscrimination](http://nmc.edu/nondiscrimination)