

Take your education and military experience to the next level.

We can help.

Indiana Tech and METC (Medical Education & Training Campus) are working together to make taking the next step in your educational journey faster and more affordable.

Military service members can transfer as many as 42 METC credits from select programs seamlessly into an online associate or bachelor's degree at Indiana Tech. In addition, all active duty, reserve, guard, and veterans and their spouses are eligible for Indiana Tech's Military Scholarship, as well as civilian Department of Defense and Department of Veterans Affairs employees.

LEARN MORE.

Lisa Carlisle

Military & Veteran
Services Representative

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[MILITARY.INDIANATECH.EDU/METC](https://military.indianatech.edu/metc)

REQUEST INFORMATION



USE THIS -----

METC Biomedical Equipment Maintenance Technician

TO ACHIEVE THIS -----

Associate of Science in Electrical Engineering Technology

Program Overview

The Associate degree in Electrical Engineering Technology from Indiana Tech prepares graduates for a successful career as an electrical, electronic or engineering technician. Studies in mathematics and science are coupled with courses focusing on the analysis, building and testing of circuits. Areas of focus include analog and digital circuits, programmable logic controllers (PLCs), electrical machines and electronic instrumentation. Students engage with these focus areas in classes and in laboratory settings, which provide them with both theoretical knowledge and hands-on experience.

Why choose Indiana Tech:

- Online classes begin every six weeks at Indiana Tech. Take one class at a time and make rapid progress toward program completion.
- Personalized support from start to finish, including assistance with degree audits and coordinating military educational benefits.
- No extra fees for books—textbook rental is included in tuition and books are shipped directly to you.
- Unlimited Yellow Ribbon tuition waivers for eligible students
- Additional college credit may be granted through the evaluation of Military School Partnerships including CCAF and JST, further reducing the number of credit hours to complete a degree.

TRANSFER CREDITS

| THESE METC COURSES | | FULFILL | THESE INDIANA TECH REQUIREMENTS | |
|------------------------------|--|----------|---|-----------|
| Behavioral Health Technician | | | Associate of Science in Electrical Engineering Technology | |
| BMET 101 | Electronic Principles I | EET 1100 | Electronic Circuits I | 11 |
| | | EET 1150 | Electronic Circuits I Lab | |
| BMET 102 | Electronic Principles II | EET 1200 | Electronic Circuits II | |
| | | EET 1250 | Electronic Circuits II Lab | |
| | | EET 2150 | Electronics Circuits III | |
| BMET 103 | Troubleshooting Principles | PSY 2990 | Special Topics in Psychology | 3 |
| BMET 104 | Introduction to Medical Equipment | MA 2990 | Special Topics in Math | 3 |
| BMET 105 | Physiological Monitoring Equipment | | | |
| BMET 106 | Medical Support Equipment | BIO 2990 | Special Topics in Biology | 3 |
| BMET 107 | Dental and Sterilization Equipment | | Approved Electives | |
| BMET 108 | Surgical Equipment | | | |
| BMET 109 | Diagnostic Imaging I | | | |
| BMET 110 | Diagnostic Imaging II | | | |
| BMET 111 | Information Technology and Field Equipment | | | |
| Total Credits | | | | 20 |