

ELECTRONICS AND COMPUTER TECHNOLOGY

The Electronics and Computer Technology program prepares students for a variety of careers in technology, such as computing, networking, communications, process control and automation, robotics, biomedical, energy management and transportation. The program develops knowledgeable and skilled technicians who implement electronic designs and perform tasks such as collecting, analyzing and interpreting data, and installing, maintaining and troubleshooting various electronic systems. Students can acquire the associate level Certified Electronics Technician (CET) certification.

Degrees & Certificates Offered (Wabash Valley Region):

Associate of Applied Science (AAS)
Technical Certificate (TC)
Certificate (C)

Typical Careers:

Lab Technician
Automated Process Technician
Electrical Technician
Communications Technician
Technical Sales Support
Test and Calibration Technician
Biomedical Equipment Technician
Computer/Networking Technician
Nanotechnology Support Technician

POINTS OF PRIDE

- ▶ Post-graduate flexibility where students can go into the workforce or transfer to Indiana State University to obtain a bachelor's degree.
- ▶ Scholarships available for students who want to pursue a bachelor's degree after graduation.
- ▶ Students participate in a variety of collaborative and educational activities with an emphasis on analytical techniques, problem-solving skills, hands-on training and effecting communication.
- ▶ Program is designed to meet the needs of local industry. Current and evolving technological trends are represented and explored in the classroom and laboratory.



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888-IVY-LINE

Certificate programs in this program are considered by the U. S. Department of Education to be "Gainful Employment" programs. Information about program length, cost, loan debt, graduates, and related occupations can be found at <http://www.IvyTech.edu/academics/gainful-employment.html>.



CONTACT INFORMATION

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