

Security

CYBER SECURITY/ INFORMATION ASSURANCE

Ivy Tech Community College created the Center for Cyber Security to meet the demands for high-quality cyber security education and training. Through our nationally recognized center, Ivy Tech students receive the education and training they need for jobs that secure our community, state and nation's computers, networks and critical infrastructure.

The program will build the foundation to identify and fix computer security attacks. The material covered in the program is designed for students with advanced computer knowledge or currently working in the computer industry. Cyber Security is a degree that can be applied to many facets of the student's life, from personal to work experiences. There is a growing need for stronger Cyber Security with the increasing media attention.

Degrees & Certificates Offered (Terre Haute Campus):

Cyber Security/Information Assurance (AAS)

Cyber Security/Information Assurance (AS)

Cyber Security/Information Assurance (TC)

Certificate (CT)

- ▶ IT Support Digital Forensics
- ▶ Network Penetration
- ▶ Network Security

Typical Careers:

- ▶ Information Security Analyst
- ▶ Digital Forensics Analyst
- ▶ Web Administrators
- ▶ Network Security Support Technician
- ▶ Network & Computer Systems Administrators
- ▶ Computer & Information Systems Managers
- ▶ Software Quality Assurance Engineers & Testers
- ▶ Data Warehousing Specialists



[IVYTECH.EDU/CYBER-SECURITY](http://ivytech.edu/cyber-security)
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>.

POINTS OF PRIDE

- ▶ Ivy Tech is designated a Center of Academic Excellence in Cyber Defense Education (CAE-2Y) by the National Security Agency (NSA) and the Department of Homeland Security (DHS)
- ▶ Hands-on training in high-tech IT environment utilizing state-of-the-art equipment
- ▶ Ivy Tech students receive the education and training needed for jobs that secure community, state, and national computers, networks and critical infrastructure
- ▶ Student pass rates well above the national average on industrial certifications.
- ▶ Ivy Tech is one of a limited number of two-year colleges that offer a Cyber Security program.
- ▶ AS degree transfers to four-year institutions



CONTACT INFORMATION

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