



The Associate of Applied Science in Information Technology: Cyber Security degree program at **Penn Highlands Community College** provides students with the ability to not only administer networks, but also to secure those networks and conduct penetration tests to ensure they are not vulnerable to attacks.

Students work closely with faculty who maintain current positions within local technology companies and perform cybersecurity work on a daily basis. Faculty affiliations also allow students to have direct contact with local organizations when pursuing internship opportunities.

Students cover aspects of the Microsoft Certified Solutions Associate (MCSA), CompTIA Linux+, Net+, Security+ and A+, Wireshark Certified Network

Analyst, and the EC-Council Certified Ethical Hacker certifications.

Cybersecurity graduates are expertly trained in computer hardware, operating systems, networking, databases, programming, and defensive and offensive security. They may enter the workforce immediately or transfer into a four-year program at colleges and universities through articulation agreements.

## DESIGNATIONS

- CAE - Cyber Defense 2-Year Education

## CONTACT INFORMATION

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