CYBERSECURITY - ADVANCED TECHNICAL CERTIFICATE (ATC)

Explore More About This Program: https://cwi.edu/program/cybersecurity

Program Learning Outcomes

Upon successful completion of this program, students will be able to:

- · Apply computational, communication, and human relations skills to meet industry expectations.
- Demonstrate safety practices per industry standard.
- Display a working knowledge of implementing, managing, and securing a network infrastructure including web servers, email servers, and file and print servers as required by industry.
- · Articulate the common body of knowledge (CBK) for security professionals with two years of security experience as required by industry.
- Demonstrate industry standard proficiencies in network penetration testing, "white hat" hacking, and deployment of preventative countermeasures.
- Implement forensically sound techniques in crime scene investigation including the collection, processing, preservation, and analysis of forensic evidence.
- · Meet CompTIA Security+ Certification requirements.