# **Cybersecurity**

Credentials – AAB Associate of Applied Business

### **Careers and Job Titles**

- Information Security Analysts
- Information Security Engineers
- Digital Forensics Analysts
- Security Management Specialists
- Computer Network Architects
- Security analysts
- IT Security Analysts
- Computer Network Support Specialists

## **How do I get there?**

Click here for our program requirements.

# What will I learn at Lakeland?

- Network + and Network Essentials
- Principles of IT&CS
- Cisco Networking Technology
- Programming Logic
- Security + and Security Essentials
- Linux Administration I
- Cloud Computing
- Cyber/Computer Forensics and Counterterrorism
- Information Technology Project Management
- Cisco Cyber Operations
- Cisco Network Security Managing Security
- Python Programming
- Security Investigation and Penetration Studies

<u>What will I do?</u> Information security analysts monitor their organizations for security breaches and investigate when one occurs and develop security standards and best practices for their organization. – Bureau of Labor Statistics

### Do you want to learn more?

Use the CyberSeek Career Pathway tool

Questions? Contact Dr. Nick DiTirro 440.525.7467 nditirro@lakelandcc.edu

Dr. Tony Slabicki 440.525.7488 tslabicki@lakelandcc.edu





Click <u>here</u> to learn more!