

Cybersecurity Essentials

Course Details:

Target Audience: Secondary and 2-Year college students, general audience

Estimated Time to Completion: 30 hours (2 weeks)

Prerequisites: none

Course Delivery: Instructor-led

Learning Component Highlights:

- 8 chapters and 12 practice labs
- 10 Cisco Packet Tracer activities
- 40+ interactive activities & quizzes
- 1 final exam

Course Recognitions: Certificate of Completion, Letter of Merit, Digital Badge

Recommended Next Course: CyberOps Associate

Course Outline:

- Cybersecurity - A World of Experts and Criminals
- The Cybersecurity Cube
- Cybersecurity Threats, Vulnerabilities, and Attacks
- The Art of Protecting Secrets
- The Art of Ensuring Integrity
- The Five Nines Concept
- Protecting a Cybersecurity Domain
- Becoming a Cybersecurity Specialist