



Solutions

Security

RC:1270765

Strategies

SEC-CONCEPTS
NETWORKS®

It's Possible

Consultancy | Solutions | Security | Strategies

Cybersecurity Essentials

OVERVIEW:

This course covers essential knowledge for all cybersecurity domains including information security, systems security, network security, ethics and laws, and defense and mitigation techniques used in protecting businesses

BENEFITS:

The demand for security professionals continues to grow. Develop a foundational understanding of cybercrime, security principles, technologies, and procedures used to defend networks.

PREREQUISITE: None

EXPLORE OPPORTUNITIES IN TECHNOLOGY

- ✓ Build your cybersecurity foundation
- ✓ Take the next step in exploring the many career possibilities in cybersecurity
- ✓ See if you want to pursue job roles in networking or cybersecurity

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