Certified in Cybersecurity

Course outline

Chapter 1: Security Principles

- Module 1: Understand the Security Concepts of Information Assurance
- Module 2: Understand the Risk Management Process
- Module 3: Understand Security Controls
- Module 4: Understand Governance Elements and Processes
- Module 5: Understand (ISC)² Code of Ethics

Chapter 2: Incident Response, Business Continuity and Disaster Recovery Concepts

- Module 1: Understand Incident Response
- Module 2: Understand Business Continuity
- Module 3: Understand Disaster Recovery

Chapter 3: Access Controls Concepts

- Module 1: Understand Access Control Concepts
- Module 2: Understand Physical Access Controls
- Module 3: Understand Logical Access Controls

Chapter 4: Network Security

- Module 1: Understand Computer Networking
- Module 2: Understand Network (Cyber) Threats and Attacks
- Module 3: Understand Network Security Infrastructure

Chapter 5: Security Operations

- Module 1: Understand Data Security
- Module 2: Understand System Hardening
- Module 3: Understand Best Practice Security Policies
- Module 4: Understand Security Awareness Training