

CC - Certified in Cybersecurity

Course Outline

1) Security Principles

- Understand the Security Concepts of Information Assurance
- Understand the Risk Management Process
- Understand Security Controls
- Understand Governance Elements and Processes
- Understand (ISC)² Code of Ethics

2) Incident Response, Business Continuity and Disaster Recovery Concepts

- Understand Incident Response
- Understand Business Continuity
- Understand Disaster Recovery

3) Access Controls Concepts

- Understand Access Control Concepts
- Understand Physical Access Controls
- Understand Logical Access Controls

4) Network Security

- Understand Computer Networking
- Understand Network (Cyber) Threats and Attacks
- Understand Network Security Infrastructure

5) Security Operations

- Understand Data Security
- Understand System Hardening
- Understand Best Practice Security Policies
- Understand Security Awareness Training