



ITS Cybersecurity Objectives

Security Principles

- 1.1 Explain common security principles
- 1.2 Explain cybersecurity frameworks
- 1.3 Explain vulnerabilities/threats/attacks
- 1.4 Recognize social engineering
- 1.5 Explain access management
- 1.6 Explain encryption

Securing the Network

- 2.1 Identify vulnerabilities in protocols
- 2.2 Addressing in network security
- 2.3 Network security technologies
- 2.4 Wireless networks
- 2.5 Network security logs

Securing Endpoint Devices

- 3.1 Harden operating systems
- 3.2 Endpoint security tools
- 3.3 Packet capture
- 3.4 Policies and standards
- 3.5 System logs
- 3.6 Malware removal

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Vulnerability Assessment and Risk Management

- 4.1 Threat intelligence
- 4.2 Risk management
- 4.3 Penetration testing

Incident Handling

- 5.1 Monitor security events
- 5.2 Digital forensics
- 5.3 Incident response
- 5.4 Disaster recovery/business continuity
- 5.5 Restore data

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