

COMPTIA SECURITY+

THREATS, ATTACKS, AND VULNERABILITIES

- Compare and contrast different types of social engineering techniques.
- Given a scenario, analyze potential indicators to determine the type of attack.
- Given a scenario, analyze potential indicators associated with application attacks.
- Given a scenario, analyze potential indicators associated with network attacks.
- Explain different threat actors, vectors, and intelligence sources.
- Explain the security concerns associated with various types of vulnerabilities.
- Summarize the techniques used in security assessments.
- Explain the techniques used in penetration testing.

ARCHITECTURE AND DESIGN

- Explain the importance of security concepts in an enterprise environment.
- Summarize virtualization and cloud computing concepts.
- Summarize secure application development, deployment, and automation concepts.
- Summarize authentication and authorization design concepts.
- Given a scenario, implement cybersecurity resilience.
- Explain the security implications of embedded and specialized systems.
- Explain the importance of physical security controls.
- Summarize the basics of cryptographic concepts.

IMPLEMENTATION

- Given a scenario, implement secure protocols.
- Given a scenario, implement host or application security solutions.
- Given a scenario, implement secure network designs.
- Given a scenario, install and configure wireless security settings.
- Given a scenario, implement secure mobile solutions.
- Given a scenario, apply cybersecurity solutions to the cloud.
- Given a scenario, implement identity and account management controls.
- Given a scenario, implement authentication and authorization solutions.
- Given a scenario, implement public key infrastructure.



OPERATIONS AND INCIDENT RESPONSE

- Given a scenario, use the appropriate tool to assess organizational security
- Summarize the importance of policies, processes, and procedures for incident response.
- Given an incident, utilize appropriate data sources to support an investigation.
- Given an incident, apply mitigation techniques or controls to secure an environment.
- Explain the key aspects of digital forensics.

GOVERNANCE, RISK, AND COMPLIANCE

- Compare and contrast various types of controls.
 - Explain the importance of applicable regulations, standards, or frameworks that impact organizational security posture.
 - Explain the importance of policies to organizational security.
 - Summarize risk management processes and concepts.
 - Explain privacy and sensitive data concepts in relation to security.
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