

Course Content

Module 01: Planning and Scoping

- Explain the importance of planning for an engagement
- Explain key legal concepts
- Explain the importance of scoping an engagement properly
- Explain the key aspects of compliance-based assessments

Module 02: Information Gathering & Vulnerability Identification

- Given a scenario, conduct information gathering using appropriate techniques
- Given a scenario, perform a vulnerability scan
- Given a scenario, analyze vulnerability scan results
- Explain the process of leveraging information to prepare for exploitation

Module 03: Attacks and Exploits

- Compare and contrast social engineering attacks
- Given a scenario, exploit network-based vulnerabilities
- Given a scenario, exploit wireless and RF-based vulnerabilities
- Given a scenario, exploit application-based
- vulnerabilities
 Given a scenario, exploit local host vulnerabilities
- Summarize physical security attacks related to facilities
- Given a scenario, perform post-exploitation techniques

Module 04: Penetration Testing Tools

- Given a scenario, use Nmap to conduct information gathering exercises
- Compare and contrast various use cases of tools
- Given a scenario, analyze tool output or data related to a penetration test
- Given a scenario, analyze a basic script(limited to Bash, Python, Ruby, and PowerShell)

Module 05: Reporting and Communication

- Given a scenario, use report writing and handling best practices
- Explain post-report delivery activities
- Given a scenario, recommend mitigation strategies for discovered vulnerabilities.
- Explain the importance of communication during the penetration testing process

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