



PEN-300 (OSEP) Advanced Evasion Techniques and Breaching Defenses

Summary:

Learners gain hands-on experience with the advanced pentesting methodologies and tools. This advanced course immerses learners into target-rich, hardened network environments, simulating full penetration tests from start to finish. Ideal for OSCP-level penetration testers. Successful exam-takers earn the OSEP certification.

Great For:

- Exploitation Analysts
- Vulnerability Assessment Analysts
- Cyber Defense Analysts
- Cyber Defense Incident Responders

Learn:

- Client-side attacks
- Process injection and migration
- Antivirus evasion
- Application whitelisting
- Bypassing network filters
- Windows and Linux lateral movement
- Active directory exploitation
- Microsoft SQL attacks

Benefits:

- **Proactive Defense:** Studies show that companies taking a proactive approach to cybersecurity have 53% fewer breaches than those that don't. Learners learn to take a proactive approach to security by performing advanced penetration tests against mature organizations with established security functions.
- **Investment in Human Capital/Employee Retention:** By investing in advanced training for their cybersecurity professionals, businesses demonstrate a commitment to their employees' growth and development. This investment can lead to increased employee satisfaction and retention.
- **Advanced Cybersecurity Skills:** The evasion techniques and breaching defenses techniques like Windows Lateral Movement and advanced Active Directory Exploitation taught in PEN-300, enable businesses to understand and protect against modern red team threats.
- **Competitive Advantage:** By investing in advanced training for their cybersecurity professionals, businesses can gain a competitive edge. Performing sophisticated penetration tests and mastering evasion techniques keep cybersecurity teams better prepared to defend against evolving cyber threats that negatively impact an organization's reputation and revenue.
- **Regulatory Compliance:** Avoid potential fines and penalties and maintain a positive reputation by exceeding regulatory requirements.

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