Curso CSEH200 - Cibersegurança | Hacking ético e intrusão | Avançado

Duração: 35h

Introdução

This course you will learn how to perform effective penetration tests in business environments and how they can be attacked, exploited, avoided and defended.

Público-alvo

The course is intended for technical personnel who perform logical audits and security operators and analysts who must participate in the detection and response to incidents.

No final do curso

The students will perform logical audits and security operators and analysts who must participate in the detection and response to incidents.

Pré-requisitos

Good skills of how systems work together.

Exames de certificação

(não existem exames)

Conteúdo programático em detalhe

Recognition
• Active recognition
• Passive recognition
Identification of vulnerabilities
• Tools
• Exploitation
◦ Metasploit
◦ Rapid pentesting
◦ Windows one-liners
• Attacking the perimeter
◦ Bypass firewall
Attacking the endpoint
• Creating malicious documents
• Bypass antivirus
Escalation of privileges
• UAC bypass
Lateral movement
• DCOM
• WMI, PSEXEC

Information gathering

- Domain admin
- Identifying where the information is

Web Audit

- Vulnerabilities
- Automated identification
- Exploitation

Wi-Fi Audit

- PSK attacks
  - WEP, WPA
  - WPS
- EAP attacks
  - Rogue APs

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