

Curso CSEH200 - Cyber Security | Hacking ético & intrusão | The Next Level

35,00 Horas

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.

Quando completar o 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

(não existem exames)

Certificado

Este curso confere certificado de frequência a todos os participantes que frequentem no mínimo 80% das horas do curso.

Conteúdo em detalhe

Recognition

- Active recognition
- Passive recognition

Identification of vulnerabilities

- Tools
- Exploitation

- o Metasploit
- o Rapid pentesting
- o Windows oneliners
- Attacking the perimeter
 - o 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

WiFi Audit

- PSK attacks
 - o WEP, WPA
 - o WPS
- EAP attacks
 - o Rogue Aps