

**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