

# Certified Ethical Hacker - CEH

# **Description**

# Master Hacking Technologies by Thinking Like an Ethical Hacker

The Certified Ethical Hacker program is the most sought-after information security training program that an information security professional could ever want to pursue. To master hacking technologies, you need to become a hacker—but an ethical one! This accredited course provides the advanced hacking tools and techniques used by hackers and information security professionals to penetrate an organization. As we say, "To beat a hacker, you must think like a hacker."

# **Discover Advanced Hacking Tools and Techniques**

This training will equip you with all the knowledge and skills to master an ethical hacking methodology and prepare you for the Certified Ethical Hacker Certification.

#### Niveau

Intermédiaire

# **Course Content**

- Module 01: Introduction to Ethical Hacking
- Module 02: Footprinting and Reconnaissance
- Module 03: Scanning Networks
- Module 04: Enumeration
- Module 05: Vulnerability Analysis
- Module 06: System Hacking
- Module 07: Malware Threats
- Module 08: Sniffing
- · Module 09: Social Engineering
- Module 10: Denial-of-Service
- Module 11: Session Hijacking
- Module 12: Evading IDS, Firewalls, and Honeypots
- Module 13: Hacking Web Servers
- Module 14: Hacking Web Applications
- Module 15: SQL Injection
- Module 16: Hacking Wireless Networks
- Module 17: Hacking Mobile Platforms

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- Module 18: IoT Hacking
- Module 19: Cloud Computing
- Module 20: Cryptography

#### **Documentation**

Digital courseware included

#### Exam

This training prepares you for the CEH (312-50) exam included in the course price.

• Duration: 4 hours

Number of Questions: 125Test Format: Multiple Choice

# Participant profiles

- Information Security Analyst/Administrator
- Information Assurance (IA) Security Officer
- Information Security Manager/Specialist
- Information Systems Security Engineer/Manager
- Information Security Professionals/Officers
- Information Security/IT Auditors
- Risk/Threat/Vulnerability Analyst
- System Administrators
- Network Administrators and Engineers

# **Prerequisites**

• TCP/IP, Linux and Windows Server knowledge

# **Objectives**

- Establish and govern minimum standards for qualifying professional information security specialists in ethical hacking measures
- Inform the public that credentialed individuals meet or exceed the minimum requirements
- · Reinforce ethical hacking as a unique and self-regulating profession

## **Description**

Certified Ethical Hacker - CEH training

**Classroom Registration Price (CHF)** 

5900

**Virtual Classroom Registration Price (CHF)** 

5650

**Duration (in Days)** 

5

Reference

CEH