



Helping businesses all over the world achieve the maximum impact from their technology and business management training investments



Certified Ethical Hacker (CEH) Version 11

INTRODUCTION

Our security experts have designed over 140 labs which mimic real time scenarios in the course to help you “live” through an attack as if it were real and provide you with access to commonly used hacking tools to immerse you into the hacker world. The goal of this course is to help you master an ethical hacking methodology that can be used in a penetration testing or ethical hacking situation. You walk out the door with ethical hacking skills that are highly in demand, as well as the internationally recognized Certified Ethical Hacker certification! This course prepares you for EC-Council Certified Ethical Hacker exam 312-50. In short, you walk out the door with advanced hacking skills that are highly in demand, as well as the internationally recognized Certified Ethical Hacker certification!

Who Should Attend?

The Certified Ethical Hacking training course will significantly benefit security officers, auditors, security professionals, site administrators, and anyone who is concerned about the integrity of the network infrastructure.

Course Outline

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

Module 18: IoT Hacking

Module 19: Cloud Computing

Module 20: Cryptography