

# CEH - CERTIFIED ETHICAL HACKER

Course Code: 3617

CEH v13 - Prepare for the CEH certification and learn to think like a hacker while looking for system weaknesses and vulnerabilities.

With CEH v13, you'll gain access to the world's first ethical hacking certification powered by AI. By integrating AI into all five phases of ethical hacking, CEH v13 enables you to achieve 40% greater efficiency and double your productivity in cybersecurity tasks.

EC Council's unique Learn, Certify, Engage, and Compete framework guides you toward ethical hacking mastery. You'll acquire hands-on experience through 220+ labs, 550+ attack techniques, and 4,000+ tools, while also testing your skills in global Capture the Flag (CTF) competitions. Validate your expertise with a 6-hour practical or 4-hour knowledge-based exam.

Earn a top certification recognized by U.S. DoD 8140, ANAB 17024, and NCSC, adhering to NICE 2.0 and NIST standards.

Open doors to opportunities with top employers by earning a certification trusted worldwide!

This course includes both a knowledge exam voucher and practical exam voucher, subscription to CEH challenges, and over 4000 hacking tools and attack techniques.

## What You'll Learn

- In-depth knowledge of ethical hacking methodologies and practices, augmented with AI techniques
- The skills to integrate AI across ethical hacking phases: reconnaissance, scanning, gaining access, maintaining access, and covering tracks
- AI techniques to automate tasks, boost efficiency, and detect sophisticated threats beyond traditional methods
- Tools that will utilize AI for proactive threat hunting, anomaly detection, and predictive analysis to prevent cyber-attacks

## Who Needs to Attend

**Cybersecurity professionals** - Those looking to drive their cybersecurity career forward with the power of AI.

**Teams and organizations** - Teams looking to turbocharge their AI knowledge in order to stay one step ahead of malicious actors.

**Government and military** - Government departments and defense bodies looking for a trusted and highly valued global certification partner.

- Security officers
- Auditors
- Security professionals
- Site administrators
- Penetration testers
- Individuals concerned about the integrity of network infrastructure

#### Prerequisites

- At least two years of IT security experience
- A strong working knowledge of TCP/IP

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VIRTUAL CLASSROOM LIVE

\$5,075 CAD

5 Day

## Virtual Classroom Live 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

## Virtual Classroom Live Labs

1. Footprinting and Reconnaissance
2. Scanning Networks
3. Enumeration
4. System Hacking
5. Malware Threats
6. Sniffing
7. (Export)
8. Social Engineering

9. Denial of Service
10. System Hijacking
11. Hacking Web Application
12. SQL Injection
13. Hacking Wireless Networks
14. Hacking Mobile Platforms
15. Evading IDS, Firewalls, and Honeypots

Jun 1 - 5, 2026 | 8:30 AM - 4:30 PM EDT

Jul 6 - 10, 2026 | 8:30 AM - 4:30 PM EDT

Jul 27 - 31, 2026 | 11:30 AM - 7:30 PM EDT

Sep 28 - Oct 2, 2026 | 8:30 AM - 4:30 PM EDT

Oct 12 - 16, 2026 | 8:30 AM - 4:30 PM EDT

Nov 16 - 20, 2026 | 8:30 AM - 4:30 PM EST



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PRIVATE GROUP TRAINING

5 Day

Visit us at [www.globalknowledge.com](http://www.globalknowledge.com) or call us at 1-866-716-6688.

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