

## Computer Hacker Forensic Investigator (CHFI v10)

The CHFI v10 includes all the essentials of digital forensics analysis and evaluation required for today's digital world. From identifying the footprints of a breach to collecting evidence for a prosecution, CHFI v10 walks students through every step of the process with experiential learning. This course has been tested and approved by veterans and top practitioners of the cyber forensics industry.

CHFI v10 is engineered by industry practitioners for both professionals and aspiring professionals alike from careers including forensic analysts, cybercrime investigators, cyber defense forensic analysts, incident responders, information technology auditors, malware analysts, security consultants, and chief security officers.

### How you'll benefit

This class will help you:

- Prepare you for the CHFI exam

### Why Attend with Current Technologies CLC

- Our Instructors are in the top 10%
- Our Lab has a dedicated 1 Gig Fiber Connection for our Labs
- Our Labs Run up to Date Code for all our courses

### Objectives

Upon completing this course, the student will be able to meet these objectives:

- EC-Council is one of the few ANSI 17024 accredited institutions globally that specializes in Information Security.
- The Computer Hacking Forensic Investigator (CHFI) credential is an ANSI 17024 accredited certification.
- The CHFI v10 program has been redesigned and updated after a thorough investigation into current market requirements, job tasks analysis, and the recent industry focus on forensic skills.

### Who Should Attend

The job roles best suited to the material in this course are:

- Penetration Testers

<b>Course Duration</b>
5 day
<b>Course Price</b>
\$3,495.00
<b>Methods of Delivery</b>
<ul style="list-style-type: none"><li>• Instructor Led</li><li>• Virtual ILT</li><li>• On-Site</li></ul>
<b>Certification Exam</b>
312-50

### Computer Hacker Forensic Investigator (CHFI v10)

- Ethical Hackers
- Information Security Consultants
- Security Testers
- Security Analysts
- Security Engineers
- Network Server Administrators
- Firewall Administrators
- Systems Administrators
- Risk Management Professionals

#### AGE REQUIREMENTS AND POLICIES CONCERNING MINORS

- The age requirement for attending the training or attempting the CSCU exam is restricted to any candidate that is at least 13 years old.
- If the candidate is under the age of 13, they are not eligible to attend the official training or eligible to attempt the certification exam unless they provide the accredited training center (ATC) or EC-Council a written consent of their parent or their legal guardian and a supporting letter from their institution of higher learning. Only applicants from nationally accredited institutions of higher learning shall be considered.

#### Disclaimer

- EC-Council reserves the right to impose additional restriction to comply with the policy. Failure to act in accordance with this clause shall render the authorized training center (ATC) in violation of their agreement with EC-Council. EC-Council reserves the right to revoke the certification of any person in breach of this requirement.

#### Perquisites

To fully benefit from this course, you should have the following knowledge:

- IT/forensics professionals with basic knowledge of IT/cybersecurity, computer forensics, and incident response.

#### Outline

**Module 01: Computer Forensics in Today's World**

**Module 02: Computer Forensics Investigation Process**

**Module 03: Understanding Hard Disks and File Systems**

**Module 04: Data Acquisition and Duplication**

**Module 05: Defeating Anti-Forensics Techniques**

### Computer Hacker Forensic Investigator (CHFI v10)

Module 06: Windows Forensics

Module 07: Linux and Mac Forensics

Module 08: Network Forensics

Module 09: Investigating Web Attacks

Module 10: Dark Web Forensics

Module 11: Database Forensics

Module 12: Cloud Forensics

Module 13: Investigating Email Crimes

Module 14: Malware Forensics

Module 15: Mobile Forensics

Module 16: IoT Forensics