



Training Program



Computer Hacking Forensic Investigator (CHFI)

Computer hacking forensic investigation is the process of detecting hacking attacks and properly extracting evidence to report the crime and conduct audits to prevent future attacks. Computer crime in today's cyber world is on the rise. Computer Investigation techniques are being used by police, government and corporate entities globally and many of them turn to EC-Council for our Computer Hacking Forensic Investigator CHFI Certification Program. Computer Security and Computer investigations are changing terms.

Duration
5 Days

Certification
Computer Hacking Forensic Investigator (CHFI)

Contact Us
(571) 577-7890
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info@intellectualpoint.com



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More tools are invented daily for conducting Computer Investigations, be it computer crime, digital forensics, computer investigations, or even standard computer data recovery. The tools and techniques covered in EC-Council's CHFI program will prepare the student to conduct computer investigations using groundbreaking digital forensics technologies.

Computer forensics is simply the application of computer investigation and analysis techniques in the interests of determining potential legal evidence. Evidence might be sought in a wide range of computer crime or misuse, including but not limited to theft of trade secrets, theft of or destruction of intellectual property, and fraud. CHFI investigators can draw on an array of methods for discovering data that resides in a computer system, or recovering deleted, encrypted, or damaged file information known as computer data recovery.

WHO SHOULD ATTEND?

- Police and other law enforcement personnel
- Defense and Military personnel
- e-Business Security professionals
- Systems administrators
- Legal professionals
- Banking, Insurance and other professionals
- Government agencies
- IT managers

Electronic evidence is critical in the following situations:

- Disloyal employees
- Computer break-ins
- Possession of pornography
- Breach of contract
- Industrial espionage
- E-mail Fraud
- Bankruptcy
- Disputed dismissals
- Web page defacements
- Theft of company documents.



Learning Objectives

- Computer Forensics in Today's World
- Computer Forensics Investigation Process
- Understanding Hard Disks and File Systems
- Operating System Forensics
- Defeating Anti-Forensics Techniques
- Data Acquisition and Duplication
- Network Forensics
- Investigating Web Attacks
- Database Forensics
- Cloud Forensics
- Malware Forensics
- Investigating Email Crimes
- Mobile Forensics
- Investigative Reports

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Course Schedule



SESSION 1:

- **Module 1.** Computer Forensics in Today's World
- **Module 2.** Computer Forensics Investigation Process
- **Module 3.** Understanding Hard Disks and File Systems

SESSION 2:

- **Module 4.** Data Acquisition and Duplication
- **Module 5.** Defeating Anti-Forensics Techniques
- **Module 6.** Operating System Forensics

SESSION 3:

- **Module 7.** Network Forensics
- **Module 8.** Investigating Web Attacks
- **Module 9.** Database Forensics

SESSION 4:

- **Module 10.** Cloud Forensics
- **Module 11.** Malware Forensics
- **Module 12.** Investigating Email Crimes

SESSION 5:

- **Module 13.** Mobile Forensics
- **Module 14.** Forensics Report Writing and Presentation

COURSE FEATURES

- Live instructor-led training in modern classrooms
- A thorough review of all CHFI topics by industry experts
- 24 x 7 access to the real labs in classrooms and remotely
- 100% latest material & and realistic practice questions
- Confidence building hands-on training
- Classroom located in Reston & conveniently accessible from Silver Line Metro
- Authorized Pearson VUE testing at same location to help you complete your exam
- Study material, notes, videos and practice questions included in course price

Sign Up Today!



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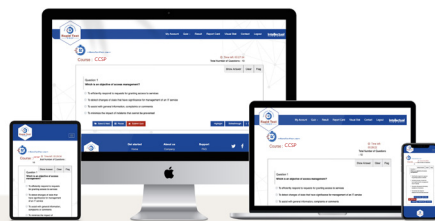
Sterling, VA 20165

WHEN YOU ENROLL IN A INTELLECTUAL POINT CLASS, YOU WILL GET:

A Study Guide



Access to our Rapid Test Prep Website



A Class Completion Certificate



Access to our

Rapid Flash Card Website



- Concise Notes, Memory Tables, Port Tables
- Simulation Question Packet
- Opportunity to attend several live instructor led post-class review session
- Video and Audio files

Be Social With Us!



State Council of Higher Education for Virginia



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