

## Computer Hacking Forensics Investigator

**Duration: 5 Days    Course Code: CHFI**

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### Overview:

The CHFI course will give participants the necessary skills to identify an intruder's footprints and to properly gather the necessary evidence to prosecute. Many of today's top tools of the forensic trade will be taught during this course, including software, hardware and specialized techniques. The need for businesses to become more efficient and integrated with one another, as well as the home user, has given way to a new type of criminal, the "cyber-criminal." It is no longer a matter of "will your organization be comprised (hacked)?" but, rather, "when?" Today's battles between corporations, governments, and countries are no longer fought only in the typical arenas of boardrooms or battlefields using physical force. Now the battlefield starts in the technical realm, which ties into most every facet of modern day life. If you or your organization requires the knowledge or skills to identify, track, and prosecute the cyber-criminal, then this is the course for you.

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### Target Audience:

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

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### Objectives:

- The CHFI 312-49 exam will be conducted on the last day of training. Students need to pass the online Prometric exam to receive the CHFI certification.
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### Prerequisites:

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## Content:

Module 01: Computer Forensics in Today's World	Module 13: Computer Forensic Tools	Module 25: Investigating Internet Crimes
Module 02: Law and Computer Forensics	Module 14: Forensics Investigations Using Encase	Module 26: Tracking E-mails and Investigating E-mail Crimes
Module 03: Computer Investigation Process	Module 15: Recovering Deleted Files and Deleted partitions	Module 27: Investigating Corporate Espionage
Module 04: First Responder Procedure	Module 16: Image Files Forensics	Module 28: Investigating Trademark and Copyright Infringement
Module 05 : CSIRT	Module 17: Steganography	Module 29: Investigating sexually harassment incidents
Module 06: Computer Forensic Lab	Module: 18: Application Password Crackers	Module 30: Investigating Child Pornography
Module 07: Understanding File Systems and Hard Disks	Module 19: Network Forensics and Investigating Logs	Module 31: PDA Forensics
Module 08: Understanding Digital Media Devices	Module 20: Investigating Network Traffic	Module 32: iPod Forensics
Module 09: Windows, Linux and Macintosh Boot Processes	Module 21: Investigating Wireless Attacks	Module 33: Blackberry Forensi
Module 10: Windows Forensics	Module 22: Investigating Web Attacks	Module 34: Investigative Reports
Module 11: Linux Forensics	Module 23: Router Forensics	Module 35: Becoming an Expert Witness
Module 12: Data Acquisition and Duplication	Module 24: Investigating DoS Attacks	

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## Further Information:

For More information, or to book your course, please call us on 00 20 (0) 2 2269 1982 or 16142

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