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Learning Solutions



CompTEC Proudly Serves
Americas Veterans

EC-Council



Computer Hacking Forensic Investigator

Course Description:

The CHFHI 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.

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

Duration/Tuition:

5 days (8:30am – 4:30pm) Certification

Published Tuition: \$3,833-Includes courseware (\$300) & **Test Voucher (\$250).

Government/Corporate Tuition: \$2,300.00-Includes courseware (\$300) & **Test Voucher (\$250).

***Students using MGIB will pay for the tests upfront and will be reimbursed for the tests within 60 days. CompTEC will assist candidate in preparing all necessary paperwork.*

Certification:

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

Course Outline v3

Module 01: Computer Forensics in Today's World

Module 02: Law and Computer Forensics

Module 03: Computer Investigation Process

Module 04: First Responder Procedure

Module 05: CSIRT

Module 06: Computer Forensic Lab

Module 07: Understanding File Systems and Hard Disks

Module 08: Understanding Digital Media Devices

EC-Council CHFHI Certification

Page 1 of 2

Module 09: Windows, Linux and Macintosh Boot Processes
Module 10: Windows Forensics
Module 11: Linux Forensics
Module 13: Computer Forensic Tools
Part II- Hardware Forensics Tools
Module 14: Forensics Investigations Using Encase
Module 15: Recovering Deleted Files and Deleted partitions
Module 16: Image Files Forensics
Module 17: Steganography
Module: 18: Application Password Crackers
Module 19: Network Forensics and Investigating Logs
Module 20: Investigating Network Traffic
Module 21: Investigating Wireless Attacks
Module 22: Investigating Web Attacks
Module 23: Router Forensics
Module 24: Investigating DoS Attacks
Module 25: Investigating Internet Crimes
Module 26: Tracking E-mails and Investigating E-mail Crimes
Module 27: Investigating Corporate Espionage
Module 28: Investigating Trademark and Copyright Infringement
Module 29: Investigating sexually harassment incidents
Module 30: Investigating Child Pornography
Module 31: PDA Forensics
Module 32: iPod Forensics
Module 33: Blackberry Forensics
Module 34: Investigative Reports
Module 35: Becoming an Expert Witness