



SEARCH HIGH-TECH CRIME TRAINING SERVICES

TRAINING ANNOUNCEMENT

Advanced Responders: Search and Seizure of Networks

Computer networks have been increasing in use for several years as businesses and home users discover the advantages and conveniences they offer. Wireless networking technologies have further increased their popularity due to the relative ease of setting up a wireless network and overall lower costs in equipment and maintenance. This trend has resulted in the technology industry producing a wide variety of software and hardware products aimed at further expanding the use of networks beyond simple file and Internet sharing. This includes various types of remote storage, dedicated print servers, multimedia stations, VoIP (Voice Over Internet Protocol) communications, monitoring / surveillance cameras, and more. Unfortunately, the implementation of wireless technologies also poses significant security threats that can be, and have been, exploited for criminal acts. Furthermore, any type of networking technology, wired or wireless, presents additional challenges to law enforcement

when attempting to search and seize evidence of a crime.

This course immerses law enforcement into wired and wireless networks, several types of networking devices, and the complexities they can create for an investigation and resulting search and seizure of evidence. Attendees will become familiar with common SOHO (Small Office / Home Office) technologies and typical configurations. Attendees will learn methods for detecting wireless networks and equipment, identifying components of a network, and preserving volatile data.

Topics

- Wired and Wireless SOHO Networking
- Network Storage Devices
- Wireless Video Equipment
- Investigative Tools for Detecting Wireless Devices
- The Wireless Raid

- Collecting Volatile Data
- Seizure of Computers
- Searching the Wireless Crime Scene

Who should attend

This 3-day class is targeted at the experienced high-tech crime investigator. The investigator attending this course should have a background in online investigations and understand and have experience with the basic computer crime scene. This course is not a computer forensic course but an advanced high-tech crime scene investigation course.

One of the primary missions of SEARCH is to provide cutting-edge High Technology Crime Investigation training to law enforcement officers nationwide. Check the SEARCH High-Tech Crime web site for course eligibility details, course calendar, and fees: <http://www.search.org/programs/hightech/>

Enrollment in each course is limited to 24 persons.

Register today at www.search.org/programs/hightech/

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