



## SEARCH HIGH-TECH CRIME TRAINING SERVICES

Date: October 21 - 23, 2014

Cost: FREE

### TRAINING ANNOUNCEMENT

Location: WA Criminal Justice Training Commission in Burien, WA

## Core Skills for the Investigation of Mobile Devices

Mobile devices are more common today than computers, with over a 100% saturation rate in the U.S. Many crimes are committed either directly by using a mobile device or are facilitated by a device. These devices can contain a wealth of evidence that will play into your investigation. But to conduct a thorough investigation, you need to know how to retrieve the digital data and then how to properly analyze it. Let us show you the tools and teach you the skills needed to successfully recover digital data and evidence from a mobile device. This course covers all angles of the investigation, including seizure, evidence recovery, and how to obtain relevant information from service providers. We demonstrate the importance of device manuals, and show you the role they play in your device research.

### What you will learn

Investigators will receive hands-on instruction using multiple mobile devices and will be introduced to other various tools and learn the current data collection methodologies. Course topics include:

- Mobile device systems—Students learn what information is available from cell phone providers.
- Tracking mobile devices—Students learn how to track a mobile device in use by a suspect.
- Mobile device seizure—Students learn how to prevent data from being lost or destroyed during an investigation, and how to remove a device from a network.
- Tools to retrieve data—Students see a demonstration of many tools available for data retrieval.
- Digital evidence recovery—Students work through the steps of recovering evidence from mobile devices.
- Practical exercises.

### Who should attend

This 3-day course is targeted to enhance investigators' skills in the emerging area of digital evidence collection; it is not intended only for the experienced high-tech investigator. Any law enforcement officer, investigator, analyst or forensic examiner will leave the course with the necessary skills to conduct mobile device forensics. Although this is not a computer forensic course, students should be familiar with computer use and general Microsoft applications.

**Enrollment in each course is limited to 20 persons.**  
SEARCH training courses are limited to law enforcement personnel only.

### Find out more at

<http://www.search.org/get-help/training/high-tech-crime-investigations/instructor-led-training/core-skills-for-the-investigation-of-mobile-devices/>