ICAC SIT: Cell Phone Investigation, Collection and Law

Key Skills for Today’s Digital Investigator
This course provides crucial skills for investigators and first responders responsible for handling cellular and other mobile devices. Provides effective techniques for properly obtaining, collecting and storing digital media devices and evidence, and the knowledge to recognize different types and styles of mobile devices and portable media storage. Participants learn techniques that will assist in identifying, tracking, and apprehending the predators who use these devices as methods for exploiting their victims.

Topics
Students will receive theoretical knowledge and hands-on practice over the 3-day course in a variety of areas including:
- Understanding cellular networks
- Understanding the similarities and differences in cell phones, smart phones and other mobile devices
- Legal considerations and case law affecting digital media evidence collection and usage
- Factors to consider before seizing mobile devices
- Process for forensic exploitation, including collection and analysis, of cell phones and other mobile devices
- Considerations when performing cell phone analysis
- Technology and research for new phones
- Hardware and software used for capturing digital evidence
- Proper case documentation

Course Tools
Students will receive the following tools at the event:
- Smart card holder
- HTCI SIM Analysis Software
- Access to HTCI student website
- Access to Student Law Enforcement Portal
- Access to tracking website
- First Responder Quick Guide
- Padfolio
- USB thumb drive

Dates/Locations/Cost
Grant funding provides coverage for class tuition, portal access, supplies, air/ground transportation and per diem for approved attendees.

NOTE: Lodging for this training event will NOT be covered. A block of rooms will be reserved and a credit card will be required to guarantee lodging expenses upon check-in at the hotel. Airfare, ground transportation and per diem expenses will be covered. Funds for lodging may be available through other agency educational grants.

Schedule of classes
For a schedule of upcoming course dates and locations, visit the HTCI page on the ICAC Task Force training portal at https://www.icactaskforce.org/Training/Pages/HTCI.aspx.

To Apply
Class sizes will be limited to 18 participants. Applicants must obtain approval from their local ICAC Task Force Commander. There is no prerequisite to attend this course; however, participants must have a working knowledge of the Internet and basic computer skills. To register for a training event, visit the ICAC Task Force training portal at https://www.icactaskforce.org/Training/Pages/HTCI.aspx. Select a course and click on the link in the Class column to register.

For more information about the Cell Phone Investigation, Collection and Law class, contact DeLynn Baker at delynn.baker@nfstc.org or call (727) 549-6067, ext. 152.

This training is made possible through a grant from the Office of Juvenile Justice and Delinquency Prevention, award number 2010-MC-CX-K063. Training and coordination provided by the National Forensic Science Technology Center (www.nfstc.org) and the High Tech Crime Institute (www.jgohtci.com).