

## CELL PHONE INVESTIGATIONS

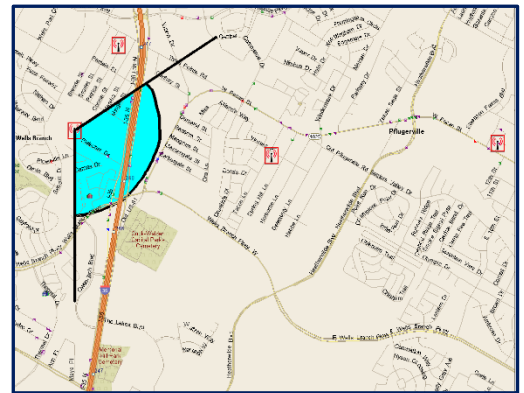


**Dec. 18 to 20, 2023 / 3-Day / Mon. –  
Wed. 8:30 AM – 4:30 PM Eastern Time  
Lakeland, Florida**



### **Law Enforcement-Only Training Includes the Following and More:**

- What cell phone records are available from cell phone companies, including subscriber information (basic and advanced) and various forms of call/communication detail records (CDRs) of phone calls, SMS/MMS/instant messages, voicemails, Internet data (IP logs, web traffic, etc.), geographic records [cell site/sector, timing advance (TA), etc.], etc.
- What info is available on the physical cell phone devices themselves (cell phone digital forensics)? What cell info may be available from third parties (e.g., apps, websites, etc.).
- How does law enforcement use cell phone information.
- Introduction on how to interpret, analyze, map, surveil, archive, and present this extremely valuable information that exists in essentially **EVERY** criminal investigation conducted.
- Detailed introductions to various forms of company records.
- What real-time surveillances may be conducted on cell phones, including traps and traces, pen registers, geolocates (“pings”), electronic communications intercepts (“wiretaps”), etc.
- Detailed introduction to the geographic records that are available from cell phones, and how to map this extremely valuable information with cost-free, inexpensive, and commercially available tools.
- Introduction to important legal considerations for working with cell phone information.
- Important considerations for documentation, and courtroom testimony regarding cell phones.



**24 Hours of Training Credit**

**HOSTED BY THE LAKELAND, FLORIDA POLICE DEPARTMENT**

**3131 Centurion Drive; Lakeland, Florida 33805**

**MAP OF LOCATION FOR DIRECTIONS [HERE](#).**

**Tuition is only \$495 per attendee prior to  
Monday, November 20, 2023, & \$545 after.**

**Registration link [here](#).  
(or use the form on the following page)**

**Geocell has been providing training extensively for over fifteen years for over 4,100 hours of formal training to over 10,000 attendees from hundreds of agencies in over 250 training events nationwide. All instructors are thoroughly experienced and trained in the field. Geocell has been hired to provide training for the FBI and many other state and local agencies. Extensive references are available upon request.**

## CELL PHONE INVESTIGATIONS

What cell phone information is available?

Where is cell phone information held?

How is cell phone info used?

Specific device and account identifiers.

Important legal considerations: what authorization is needed, and emergency use of info.

Obtaining, interpreting, mapping, and analyzing cell phone info.

Call/communication detail records (CDRs) formats, basic and advanced analytics, etc.

Introduction to physical cell phone digital forensics.

Detailed introduction to the geographic mapping of cell phone information.

Introduction to more-advanced techniques for working with cell phone information.

Miscellaneous considerations

Cell Phone surveillance capabilities

Detailed introduction to various call/communication detail records (CDRs) formats, basic and advanced analytics, etc.

Detailed introduction to the various forms of cell phone location information.

Cell site/sector information.

Advanced, or "specialized" historical location records.

Third-party location records (e.g., Google, Facebook, etc.).

Courtroom testimony.

Register/Pay On-Line (preferred) [here](#) or via below:

LAST NAME: \_\_\_\_\_ FIRST NAME: \_\_\_\_\_ AGENCY: \_\_\_\_\_

TITLE: \_\_\_\_\_ ASSIGNMENT: \_\_\_\_\_ AGENCY ADDRESS: \_\_\_\_\_ CITY: \_\_\_\_\_

STATE: \_\_\_\_\_ ZIP: \_\_\_\_\_ WORK: \_\_\_\_\_ CELL: \_\_\_\_\_ EMAIL: \_\_\_\_\_

FAX: \_\_\_\_\_ SIGNATURE: \_\_\_\_\_ DATE: \_\_\_\_\_ ☐ \$495 before 11/2/23 or ☐ \$545 after

Payment Method: Check ☐ Credit Card ☐ Invoice ☐ Purchase Order ☐ Pay at Training ☐ PayPal ([INFO@GEOCELL.US](mailto:INFO@GEOCELL.US))

A Geocell, LLC Tax W9, if needed, may be accessed via [here](#). Please advise Geocell if a more formal invoice is needed at [info@geocell.us](mailto:info@geocell.us).

CREDIT CARD #: \_\_\_\_\_ EXPIRATION: MONTH \_\_\_\_\_ YEAR \_\_\_\_\_

BILLING ADDRESS: \_\_\_\_\_ CITY: \_\_\_\_\_ STATE: \_\_\_\_\_ ZIP CODE: \_\_\_\_\_

NAME ON CARD: \_\_\_\_\_ CARD SECURITY CODE: \_\_\_\_\_

VISA, MASTERCARD, AMERICAN EXPRESS, & DISCOVER CARDS ACCEPTED, [www.geocell.us](http://www.geocell.us) for privacy policy, terms, and conditions

BILLING CONTACT: \_\_\_\_\_ WORK: \_\_\_\_\_ EMAIL: \_\_\_\_\_

**IF USING THIS FORM TO REGISTER, PLEASE SUBMIT THE COMPLETED REGISTRATION FORM TO:**

**EMAIL: [info@geocell.us](mailto:info@geocell.us) (but please do not send credit card information via email as it is not secure), FAX: (713) 559-3025, or PHYSICAL MAIL/SHIPMENT: GEOCELL, LLC, 2028 East Ben White Blvd., #240-2727, Austin, TX 78741-6966. Registration may also be telephoned to (713) 254-3797.**

**CANCELLATION POLICY:** Please be advised that course presentation is contingent upon minimum enrollment of attendees. In the rare case of a cancellation, enrolled attendees will be notified promptly, and refunds will be processed quickly. Notification of a cancelled course will be made at least three weeks prior to the presentation of a course. \*\*\* Registered attendees may cancel up to thirty days before training to receive a full refund.

**Please see <https://www.geocell.us/contact-training-notifications/> to register for training updates.**