

# INTRODUCTION TO CELL PHONE INVESTIGATIONS



January 28<sup>th</sup> & 29<sup>th</sup>, 2020 / Tuesday-Wednesday

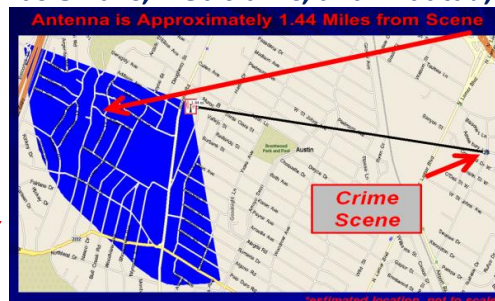
9:00 AM – 5:00 PM CST

Coppell, TX (DFW Area) *TCOLE Cr Hrs*



## *Training includes the following and more:*

- What data is available from cell phone companies, including records of phone calls, geographic data, text messages, multimedia messages, voicemails, and Internet data such as emails, web traffic, and IP data?,
- What data is available on the physical cell phone devices themselves and important considerations for all first responders?,
- Introduction to how law enforcement typically uses the data,
- Introduction on how to interpret, analyze, map, surveil, archive, and present this extremely valuable data that exists in essentially **EVERY** criminal investigation conducted,
- What real-time surveillances may be conducted on cellular telephones, including traps and traces, pen registers, geolocations, and intercepts known as “wiretaps?”,
- Detailed introduction to the geographic data that is available from cell phones, and, how to map this data with inexpensive tools along with important considerations regarding the courtroom presentations of cell phone data, and,
- Introduction to important legal considerations regarding accessing and utilizing cell phone data, and, where the field is headed and how will it impact law enforcement.



**Sixteen (16) Hrs of Training Credit / LOCATION:**  
**COPPELL POLICE DEPARTMENT \*TCOLE Credit Hours\***  
**130 Town Center Blvd, Coppell, TX 75019**  
**MAP OF LOCATION FOR DIRECTIONS [HERE](#).**

**Tuition is only \$295 per attendee  
prior to Friday, December 27, 2019 & \$335 after.**

**Training is open to all appropriate government employees such as  
police officers, agents, investigators, analysts, prosecutors, etc.**

**Registration link [here](#).**

**Or, submit the form on the following page.**

**Geocell, LLC has been providing training  
extensively since 2009 and all instructors are  
thoroughly experienced and trained  
practitioners in the field.**

**Geocell has provided over 3,400 hours of  
formal training to over 9,300 attendees from  
hundreds of agencies in over 225 training  
events nationwide.**

**Geocell has also been hired to provide  
training for the FBI and many other state and  
local agencies. Extensive references are  
available upon request.**

## INTRODUCTION TO CELL PHONE INVESTIGATIONS

### Day 1

*Introduction: what is the data and where is it held?*

*What is the data, where is it held, and how is it used, etc.*

*Specific device and account identifiers*

*Important legal information, including what demands are available, what authorization is needed, and emergency use of data*

*Obtaining, interpreting, and analyzing the data including geography*

### Day 2

*Communication/call detail records (CDRs) formats, basic and advanced analytics, etc.*

*Introduction to physical cell phone forensics*

*Introduction to the geographic mapping of cell phone data*

*Introduction to more advanced techniques for working with data*

*Miscellaneous considerations*

*Cell Phone surveillance capabilities*

*Intro to courtroom presentations*

**All attendees who successfully complete the course will also receive a certificate of training.**



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

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

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

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

FAX: \_\_\_\_\_ SIGNATURE: \_\_\_\_\_ DATE: \_\_\_\_\_ ☐ \$295 before 12/27/19 or ☐ \$335 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: FAX: (713) 559-3025, EMAIL: [info@geocell.us](mailto:info@geocell.us) (please do not send credit card information via email as it is not secure), or, MAIL: GEOCELL, 2028 East Ben White Blvd, #240-2727, Austin, TX 78741-6966. Registration may also be phoned to (713) 254-3797 as well.**

**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. Once a course meets minimum enrollment, or, if a course will be cancelled, notice will also be placed at [www.geocell.us/6.html](http://www.geocell.us/6.html).

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