

INTRODUCTION TO CELL PHONE INVESTIGATIONS



November 14th & 15th, 2022 Monday–Tuesday

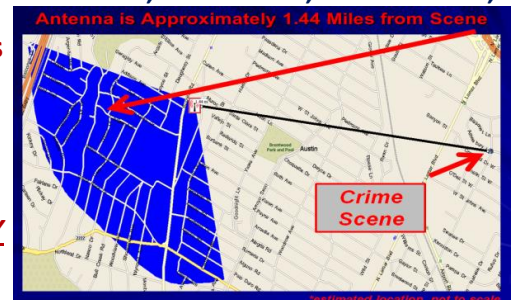
8:30 AM – 4:30 PM CDT

Woodstock, IL (Chicago Area)



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.



Antenna is Approximately 1.44 Miles from Scene



Sixteen (16) Hrs of Training Credit / McHenry CO Sheriff's Of:

McHENRY CO SHERIFF'S OFFICE – LARGE CLASSROOM

2200 N. Seminary Ave, Woodstock, IL 60098

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

***Tuition is only \$295 per attendee
prior to Friday, October 14, 2022 & \$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 3,600 hours of formal
training to over 9,300 attendees from hundreds
of agencies in over 230 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.



If interested, a three-day advance cell phone investigations and mapping of records class will be presented on 11/16-18/22 (Wednesday-Friday) after to this introductory class.

Registration may occur at www.geocell.us.

Register/Pay On-Line (preferred) at [here](http://www.geocell.us) or via below:

LAST NAME: _____ FIRST NAME: _____ AGENCY: _____

TITLE: _____ ASSIGNMENT: _____ AGENCY ADDRESS: _____ CITY: _____

STATE: _____ ZIP: _____ WORK: _____ CELL: _____ EMAIL: _____

FAX: _____ SIGNATURE: _____ DATE: _____ ☐ \$295 before 10/14/22 or ☐ \$335 after

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

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

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