ADVANCE CELL PHONE INVESTIGATONS



INTERPRETATION &

MAPPING OF RECORDS

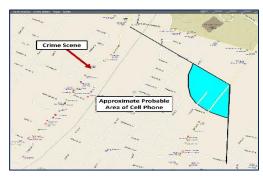


Sept. 29, 2021 to Oct. 1, 2021 – Wed. – Fri. 9:00 AM - 5:00 PM Central Time St. Paul, Minnesota



Training includes the following and more:

- This course is an advanced course that skips the vast majority of introductory information typically provided in basic courses and jumps right into the specific interpretation and mapping of geographic info available from cell phones. A two-day introduction course will also be presented at the same facility the days prior to this advanced course if potential attendees wish to get a good introduction to the field prior to this course.
- This is an intensive hands-on course where students will be provided with a computer (for use in the course) and sample records in order to perform practice with the interpretation and mapping of the four to five largest cell phone companies' records.
- Students will receive specific instruction on the info available from the major cell phone companies, the various companies' retention periods, and will also perform hands-on exercises with sanitized sample records from the major cell phone companies.



- Instruction will also cover methods for producing intelligence reports, courtroom presentations of mapped information, and will also provide information on available tools to analyze and map cell phone information.
- Extremely important roaming considerations will also be discussed along with other important information.
- •Students will perform extensive exercises in this course and should have a thorough understanding of how to interpret and map major companies' records after successfully completing this advanced course!



Unlimit Yourself.







Twenty-Four (24) Hrs. of Training Credit / St. Paul PD RICHARD ROWAN PUBLIC SAFETY TRAINING CTR 600 Lafayette Rd North, St. Paul, MN 55103 MAP OF LOCATION FOR DIRECTIONS HERE.

Tuition is only \$595 per attendee prior to Friday, August 27, 2021 & \$635 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 law enforcement agencies. Extensive references are available upon request.



INTERPRETATION AND MAPPING OF RECORDS

Day 1

Introduction, what data is available and how to get the data

Loading cell site lists into mapping program

Live demo of loading cell site lists and exercises with loading lists

Azimuths & beamwidths and exercises

LAC & CID format demo and exercise

Switch / Repoll / CID format demo and exercise

"Ranging Data" demo & exercise

Day 2

Courtroom presentation info

AT&T Mobility® available data, records interpretation, & exercise

T Mobile® available data, records interpretation, and exercise

Verizon Wireless® available data, records interpretation, & exercise

Sprint® available data, records interpretation, and exercise

Cricket® available data, records interpretation, & exercises

MetroPCS® available data, records interpretation, & exercise

Day 3

US Cellular® available data, records interpretation, & exercise

Cell site records advanced considerations

Roaming issues, MVNOs/prepaids, & small cell phone company issues

Producing mapping reports and presentations

Summary of important legal considerations

Looking to the future and closing

For this course, Geocell provides a networked mobile computer lab where each student is provided a computer. Interactive software is also utilized that allows for each student to view instructor demonstrations up-close on their computers as well.

If interested, a two-day intro course will be presented (Monday/Tues on 9/27-28/21) prior to this advanced course.

Registrations may occur at www.geocell.us.

_	-		or, via below:		
LAST NAME:		FII	RST NAME:	AGENCY: _	
TITLE:	ASSIGN	MENT:	AGENCY ADDRESS:		CITY:
STATE:	ZIP:	WORK:	CELL:	EMAIL: _	
FAX:	SIC	SNATURE:	DATE:		\$ <u>\$595</u> before <u>8/27/21</u> or\$ <u>635</u> after
-					Fraining PayPal (<u>INFO@GEOCELL.US)</u> Il invoice is needed at <u>info@geocell.us</u> .
CREDIT CARE) #:				_ EXPIRATION: MONTHYEAR
BILLING ADD	RESS:		CITY:		STATE: ZIP CODE:
NAME ON CARD:					CARD SECURITY CODE:
VISA, N	MASTERCARD, AMI	ERICAN EXPRESS, 8	DISCOVER CARDS ACCEPTED, W	ww.geocell.us fo	or privacy policy, terms, and conditions
BILLING CON	TACT:		WORK:	E	MAIL:
EMAIL: ir	nfo@geocell.us (p	lease do not send	credit card information via em	ail as it is not se	ATION FORM TO: FAX: (713) 559-3025, ecure), or, MAIL: GEOCELL, 2028 East noned to (713) 254-3797 as well.
of a cancella	tion, enrolled atte	ndees will be notifi	ed promptly, and refunds will be	processed quick	um enrollment of attendees. In the rare case ly. Notification of a cancelled course will be el up to thirty days before training to receive a

Please see <u>here</u> to register for training updates.

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.