

SOUTHWESTERN ILLINOIS LAW ENFORCEMENT COMMISSION

Mobile Team ASSIST #14

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MANDATES: .5 Hr. Civil Rights, .5 Hr. Constitutional Use of Le Authority, 10 Hrs. Procedural Justice, 24 Hrs. Lead Homicide Investigator

P R E S E N T S

24 HOUR CALL DETAIL RECORDS AND GEOLOCATION ANALYSIS OF MOBILE PHONES

MONDAY-WEDNESDAY, JUNE 3-4-5, 2024

TIME: 8 AM/5 PM

WHERE: Edwardsville Police Department
333 South Main St., Edwardsville, IL.

WHO: Detective Jeffrey German, City of Joliet Police Department

This 3-day (24 hour) program has been designed by the Homeland Security Training Institute at the College of DuPage. This course will provide Law Enforcement Officers with the necessary information to successfully examine Cellular Records & Google Location Records. Students will be instructed on Cellular Technology, Legal Aspects of Cellular Records, How to Obtain and Analyze, Cellular Records, and How to Forensically Map Cellular Records and other Device Location Records including Google Records. The class will combine classroom lecture and practical exercises with forensic mapping software.

TOPICS INCLUDE:

- Understanding Cellular Networks
- Obtaining Cellular Records
- Analyzing Cellular Records
- Fugitive Tracking with Cellular Records
- Using LPR data and video surveillance
- Understanding Time Difference of Arrival Records
- Obtaining and analyzing Google Data
- Obtaining and analyzing Google Geofence Data

STUDENTS MUST BRING A LAPTOP WITH A MOUSE AND DOWNLOAD GOOGLE EARTH PRO (FREE)!!

Funding made available by the Illinois Law Enforcement Training and Standards Board, Southwestern Illinois Law Enforcement Commission, ASSIST #14 Partnership and the seven counties of Bond, Clinton, Madison, Monroe, Randolph, St. Clair and Washington. MTU #14 request for certification of this course has been approved by the Illinois Law Enforcement Training and Standards Board.