

# Northwest Illinois Criminal Justice Commission

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Mobile Team Unit #1 is funded in partnership with the Illinois Law Enforcement Training & Standards Board

# Call Detail Records & Geolocation of Mobil Phones

**DATE**: May 28-30, 2024 Registration Ends: May 12, 2024

**TIME:** 8:00 AM—5:00 PM 24 Hours

LOCATION: Rock Valley College 3301 N. Mulford Rd Room 0110 Rockford, IL

INSTRUCTOR: Detective Jeffrey German, City of Joliet Police Department

# **PURPOSE OF COURSE:**

This 3-day (24 hour) program has been designed by the Homeland Security Training Institute at the College of DuPage to provide students with the necessary information to: Instruct Law Enforcement Personnel on skills and resources to examine Cellular records & Google Location Records.

#### **COURSE OVERVIEW:**

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.

# **COURSE GOALS:**

- 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

#### **EQUIPMENT NEEDED:**

Laptop with Mouse

Google Earth Pro Downloaded (Free)

Partial funding provided by Illinois Law Enforcement Training and Standards Board and MTU#1's request for certification of this course has been approved by the Illinois Law Enforcement Training and Standards Board

### **REGISTRATION:**

All registrations are received on the <u>MTU#1 website</u>. Find Registration instructions <u>here</u>. **THIS IS NOT A PUBLIC MEETING** 

