

NORTHERN ILLINOIS TRAINING ADVISORY BOARD
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**MOBILE PHONE INVESTIGATIONS AND CELLULAR RECORDS
ANALYSIS**

Date: March 16-18, 2026 **Registration Deadline: February 18, 2026**
Times: 0800-1600 hours
Location: Stewart Center West
2900 West Pearl City Road
Freeport, IL
Instructor: Doug Kein – Hi-Tech Investigations, LLC
Member Fee: \$0 Non-MTU Member & Non-Sworn Fee: \$150

This course has been approved by ILETSB for the following mandates:
Procedural Justice – 13
Civil Rights – 1.5
Constitutional use of LE Authority – 1.0

PURPOSE OF COURSE:

This 3-day (24 hour) program has been designed by Hi-Tech Investigations, LLC to provide students with the necessary information to obtain intelligence and evidence with social media and other online websites.

COURSE OVERVIEW:

This course will provide students with the necessary information to find and collect evidence from social media companies and other online websites or investigative tools. The class will combine lecture and practical exercises with a forensic mapping tool for social media device locations along with using the internet to find and locate evidence and/or offenders.

GOALS:

Seizing Mobile Phones properly

Using Mobile Phone Forensic Tools

Understanding the type of data that can be obtained from a mobile phone extraction

Understanding digital data and how it is stored on mobile phones

Understanding Apple and Google device data and collection

Proper use of Cellebrite and Magnet Axiom to review phone data

Understanding Cellular Records

Analyzing Cellular Records

Fugitive Tracking with Cellular Records

Using LPR data and video surveillance

Understanding Time Difference of Arrival Records