

Cellular Investigations for Criminal, Drug and Homicide Investigators

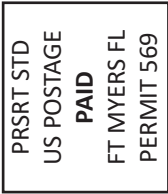
Course Overview

Cell phones and social media are now central to nearly every criminal investigation. From drug trafficking to homicides, digital evidence can reveal critical leads, corroborate testimony, and strengthen prosecutions. This course provides detectives and investigators with practical instruction on how to obtain, analyze, and present data from cell phones, social media platforms, and cloud-based sources. Attendees will gain hands-on knowledge of tools and techniques that can be directly applied to their ongoing investigations.

Course Objective

Participants will learn to:

- ★ **Cell Analysis**
 - ◆ Obtaining cellular data
 - ◆ Analyzing recovered data
 - ◆ Applying cell phone forensics
- ★ **Social Media Investigations**
 - ◆ How to obtain data from social platforms
 - ◆ Identifying commonly used apps (e.g., TikTok, Facebook, Instagram, etc.)
 - ◆ Techniques for analyzing social media evidence
- ★ **Cloud Data**
 - ◆ Obtaining data from cloud storage providers
 - ◆ Examining and interpreting stored information



Legal and Liability
Risk Management Institute
700 N. Carr Rd., #595
Plainfield, IN 46168

Phone: 317-386-8325
FAX: 317-386-8228
www.llrmi.com

March 2, 3 & 4, 2027 • Pharr, Texas

TRAINING SEMINAR

Cellular Investigations for Criminal, Drug and Homicide Investigators

March 2, 3 & 4, 2027
Pharr, Texas

SPONSORED BY:
South Texas College Regional Center
for Public Safety Excellence
Pharr, Texas

TCOLE Credit Will Be Provided to Each Attendee

★ **LLRMI Experienced Instructors** ★
Make the Difference

Instructor
Glenn Bard, CISSP, EnCE, CHFI, A+, Network+, Security+, AME
Pennsylvania State Trooper (Retired)

Register On-Line at: www.llrmi.com



Legal & Liability Risk Management Institute
James R. Alsup, Director
www.llrmi.com

Seminar Agenda

Tuesday, March 2, 2027

8:00 – 8:30 am	Registration
8:30 am – 12:00 pm	Cell Analysis Obtaining The Data - Search Warrants for Cell Records, Devices and Cloud Backups Analyzing The Data Cell Records - Identifying Calling Patterns, Ownership, Missed Calls, and More - Mapping the Locations - Comparing Records and Looking for Common Contacts

12:00 – 1:00 pm Lunch (On Your Own)

1:00 – 4:30 pm	Cell Forensics - What is Available on a Good Exam - Apple vs Android Cloud Backups - Apple and Google Data - App Data
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Wednesday, March 3, 2027

8:00 am – 12:00 pm	Social Media Obtaining The Data - Search Warrants, Consent Downloads, Live Capture of Social Media What are the Common Social Media Apps Being Used - Tiktok, Snapchat, Signal, Twitter, Facebook, Instagram and More
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12:00 – 1:00 pm Lunch (On Your Own)

1:00 – 4:30 pm	Analyzing The Data - Examining the Data from an Exam of the Device - Examining the Social Media Records - Examining the Data Stored on the Servers
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Thursday, March 4, 2027

8:00 – 10:00 am	Cloud Data Obtaining The Data - What Types of Clouds? - What Types of Data Available? - Cellular Devices - App Backups - Google, OneDrive, Amazon and Other Clouds
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10:00 am – 12:00 pm	Examining The Data - Using Forensic Software - Manually Examining the Data - Free Tools to Conduct the Exam
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12:00 pm Certificate Presentation

Instructor Bio

Glenn Bard is a retired Pennsylvania State Trooper First Class and a U.S. Veteran of Operation Desert Storm. In 1999 Glenn began Computer Crime Investigations for the Pennsylvania State Police and has since investigated crimes across the United States ranging from Child Pornography to Criminal Homicide. Glenn has also conducted forensic examinations for City, State and Federal Law Enforcement Agencies including the FBI, US Postal Inspectors, and I.C.E., as well as Foreign Governments.

Glenn has been certified as an expert in numerous states, the U.S. Virgin Islands and the United States Federal Court System in the areas of Digital Forensics, Cellular Technology and Computer Technology.

He has been a speaker for organizations of all sizes and types, both public and private, to include the American Academy of Forensic Sciences, World Security Congress, and hundreds of law enforcement agencies, law firms and universities.

Several of the cases Glenn has worked have received National coverage, to include Fox News, Dateline, the Associated Press, Yahoo!, the New York Times, and many more.

Glenn has received numerous awards during his military and police career, including Honorable Discharges from both the United States Army and the Pennsylvania State Police.

He developed, created and implemented certifications for two forensic software companies used by agencies around the world.

Glenn is the Chief Technical Officer for PATCtech, overseeing all Digital Forensic and Data Services. Glenn has acted as technical consultant and/or personally developed Computer Forensic Programs at multiple Colleges, to include Westmoreland County Community College where he was a Faculty Instructor prior to retiring.

3 Ways to Register

Register Online at www.llrmi.com

Fax Form to: 317-386-8228

Mail Form to: Legal and Liability Risk Management
700 N. Carr Rd., #595
Plainfield, Indiana 46168

Federal ID: 81-0692135



If you have any questions please call: **317-386-8325**

❖**PREPAYMENT IS NOT REQUIRED TO REGISTER**❖

Upon receiving your registration we will send an Invoice to your department or agency. Checks, claim forms, purchase orders should be made payable to LLRMI.

Seminar Title: Cellular Investigations for Criminal, Drug and Homicide Investigators

Seminar ID: **#17454**

Dates: March 2, 3 & 4, 2027

Registration Time: March 2, 2027, 8 am

Instructors: Glenn Bard

Seminar Location: South Texas College Regional Center for Public Safety Excellence
3901 S. Cage Blvd.
Pharr, Texas 78577

Hotel Reservations: Courtyard by Marriott McAllen Airport
2131 South 10th St.
McAllen, Texas 78503
1- 956-668-7800
State Gov’t Rate

Group Code: **State Gov’t Rate - Must show State Gov’t ID at check in to receive rate**

Registration Fee: \$350.00
Includes Cellular Investigations for Criminal, Drug and Homicide Investigators, **Printed Training Manual** and Certificate of Completion



Legal & Liability Risk Management Institute

James R. Alsup, Director

www.llrmi.com

Registration Form – Cellular Investigations for Criminal, Drug and Homicide Investigators #17454

Names of Attendees

1. _____ 3. _____
2. _____ 4. _____

Agency _____

Invoice To Attention of: (Must be completed.) _____

Address _____

City _____ State _____ Zip _____

Email _____ Phone _____ Fax _____