

**Social Networking, Router Interrogation, and
On-Scene Triage Investigations**

Course Overview

This three-day course takes investigators from identifying and preserving social media evidence through to on-scene network interrogation and live device triage. Day 1 covers social media platforms and artifact types, lawful preservation, and OSINT techniques. Day 2 covers router interrogation to confirm devices on a target network. Day 3 covers on-scene live collection: RAM dumps, encryption checks, and safe live acquisitions when required.

Course Objectives

By the end of the course attendees will be able to:

- ★ Identify key evidence sources across major social platforms (Facebook, Instagram, TikTok, Twitter/X, Snapchat, etc.) and preserve them for investigations
- ★ Draft preservation requests, warrants, and consent language to obtain server-side data
- ★ Use OSINT and social-network analysis to map identities, timelines, and likely locations
- ★ Conduct on-scene router interrogations to enumerate devices, map IP/MAC relationships, and locate suspect endpoints
- ★ Perform lawful, documented on-scene triage: check encryption status, capture volatile memory (RAM) safely, collect live artifacts (open browser sessions, tokens), and image devices when necessary
- ★ Apply chain-of-custody, OPSEC, and legal considerations to preserve admissibility
- ★ Produce clear investigative notes, exhibits, and courtroom testimony for social media/network evidence



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

April 27, 28 & 29, 2027 • Georgetown, Texas



TRAINING SEMINAR

**Social Networking, Router
Interrogation, and On-Scene Triage
Investigations**

April 27, 28 & 29, 2027
Georgetown, Texas

SPONSORED BY:
Georgetown Police Department
Georgetown, 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, April 27, 2027

8:00 – 8:30 am	Registration
8:30 – 10:00 am	Social Networking Introduction To The Class • Begin Learning How To Navigate Social Media Sites • Facebook, Twitter, Instagram, Snapchat and TikTok
10:00 am – 12:00 pm	How To Copy Each Of The Social Networking Sites
12:00 – 1:00 pm	Lunch (On Your Own)
1:00 – 3:00 pm	Obtaining A Copy From The Server • Warrant / Consent
3:00 – 4:30 pm	Analyzing The Contents

Wednesday, April 28, 2027

8:00 – 10:00 am	Router Interrogations • What Is A Network
10:00 am – 12:00 pm	IP Address (Private vs Public)
12:00 – 1:00 pm	Lunch (On Your Own)
1:00 – 3:00 pm	Router Interrogations (Continued) • Accessing The Contents Of The Router • Conducting A Router Interrogation • Evidence To Discover In The Router
3:00 – 4:30 pm	Hands-On Practice Examining Routers

Thursday, April 29, 2027

8:00 am – 12:00 pm	On Scene Triage - Encryption Checking / Ram Dumping / Live Acquisition What is Encryption • How To Identify If Encryption Is Being Used • Hands-On Encryption Checking What Is RAM • What Can Be Found In The RAM • How To Conduct A RAM Dump • Hands-On RAM Dumping What Is A Live Acquisition • When To Do A Live Acquisition • How To Acquire Live Data • Hands-On Live Acquisition
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.

Registration Form – Social Networking, Router Interrogation, and On-Scene Triage Investigations #17448

Names of Attendees

1. _____

2. _____

Agency _____

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

Address _____

City _____ State _____ Zip _____

Email _____ Phone _____ Fax _____

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:	Social Networking, Router Interrogation, and On-Scene Triage Investigations
Seminar ID:	#17448
Dates:	April 27, 28 & 29, 2027
Registration Time:	April 27, 2027, 8 am
Instructors:	Glenn Bard
Seminar Location:	Public Safety Training and Operations Center 3500 DB Wood Road Georgetown, Texas 78628
Hotel Reservations:	Hampton Inn 160 River Oaks Cove, I-35, Exit #261 Georgetown, Texas 78626 1-512-688-5300 Georgetown Police Department /State Gov’t Rate
Group Code:	Georgetown Police Department /State Gov’t Rate - Must show State Gov’t ID at check in to receive rate
Registration Fee:	\$350.00 Includes Social Networking, Router Interrogation, and On-Scene Triage Investigations, Printed Training Manual and Certificate of Completion



Legal & Liability Risk Management
Institute

James R. Alsup, Director

www.llrmi.com