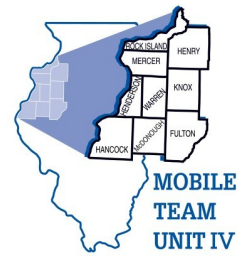




MOBILE TEAM TRAINING UNIT IV

Main Office: 6600 34th Avenue, Bldg. 2, Moline, Illinois
Phone: (309) 755-3271 • Fax: (309) 755-3371
Satellite Office: 1801 Windish Drive • Galesburg, Illinois 61401
Phone: (309) 344-3366 • Fax: (309) 344-5215
A Statewide System of Inservice Training Program
Illinois Law Enforcement Training and Standards Board



PRESENTS

PHYSICAL & CHEMICAL PROCESSING OF LATENT PRINT EVIDENCE

A 40-hour Course with 7 Hands-On Practical Exercises

This comprehensive, hands-on workshop provides crime scene analysts, forensic scientists, and other criminal investigators with the knowledge and practical skills necessary to process latent print evidence from initial discovery through laboratory examination. Participants will learn to evaluate evidence, select appropriate processing sequences, and apply physical and chemical development techniques while maintaining evidentiary integrity throughout the forensic workflow.

Course Topics

- Anatomy and physiology of friction ridge skin and latent print residue
- Major case prints and the scientific foundations of fingerprint identification
- Personal protective equipment (PPE) and forensic safety practices
- Case management, documentation, and evidence handling
- Sequential latent print processing strategies and decision-making
- DNA awareness and considerations during evidence processing
- Latent print processing of porous and non-porous surfaces
- Latent print processing under special circumstances, including:
 - fire debris, human skin, wet surfaces, adhesive surfaces, greasy and contaminated surfaces
- Blood physiology and presumptive blood testing
- Latent print processing using blood enhancement chemistry
- Forensic light sources and latent print photography techniques

DATE: March 8-12, 2027

REGISTRATION ENDS: February 22, 2027

TIME: 8:00 AM — 5 PM

LOCATION: MTTU IV @ BHC 6600 34th Ave., Building 2, Room 126, Moline, IL

INSTRUCTOR: Jennifer J. Peterson, CSCSA, CLPE

Maximum Enrollment: 30

Cost: No fees but MTTU IV MEMBERS HAVE PREFERENCE OVER NON ILLINOIS MTTU IV MEMBERS UP TO 1 MONTH PRIOR TO THE COURSE. OUT OF STATE AGENCY FEE \$625

Per Board approval, this Class Meets the following Mandatory Training Key Guidelines.

Constitutional and proper use of law enforcement authority (16 hours); Procedural Justice (5 hours); Lead Homicide Investigator Continuing Ed (32 hours).