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Courses are presented in partnership with the International Association for Identification.

#### ADA / Special Accommodations

To ensure we can accommodate persons with special needs who wish to attend our courses, please be sure to identify the accommodation needed when you register, or if applicable, at the time you register by phone.

#### Host a course

By hosting one of our courses, you will be providing your agency's personnel and the forensic professionals in your area with a high-quality training opportunity, right in your local area. This means less cost to you or your agency for expenses such as travel, lodging, and meals, and less time away from home and family. Plus, hosts can qualify for tuition savings. For more information, visit [tritechtraining.com](http://tritechtraining.com).



# Physical & Chemical Processing of Latent Print Evidence

**Instructor: Jennifer Peterson, CLPE, CSCSA**

**November 1 - 5, 2021 | 8 am - 5 pm**

**Tuition: \$659**

#### Location:

Moore County Sheriff's Office  
302 S. McNeill Street | Carthage, NC 28327

#### Lodging Information:

Comfort Inn  
9801 US 15-501 | Pinehurst, NC 28374  
910-215-5500

**Room Rate:** \$96 plus tax, includes Free Breakfast, Free Parking, & Free Wi-Fi

**Booking Info:** Call the hotel directly and mention the Fingerprint Processing course to receive the special rate.

*This course has been approved for 40 hours of certification/recertification training credit by the IAI Crime Scene Certification Board, the Latent Print Certification Board, the IAI Latent Print Certification Board, and the Tenprint Fingerprint Certification Board.*



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## ABOUT TRITECH

A leader in the forensics market, Tri-Tech Forensics provides evidence collection and crime scene investigation products and training to crime labs and crime scene investigators throughout the world. With over 30 years of experience, we are the nation's most proficient developer and manufacturer of forensic kits. We are committed to providing our customers with state-of-the-art forensics products and services at affordable prices. It is our goal, through our research and development program, to continue to develop superior products and training to aid in all aspects of crime scene investigation and crime lab analysis. We know how important our products and training are to the forensics community, from investigation to prosecution. Our mission is the same as our customers – *Identify. Protect. Preserve.*

## COURSE DESCRIPTION

# Physical & Chemical Processing of Latent Print Evidence

Latent Print Sequential Processing and Preservation course includes comprehensive training in evidence collection and physical and chemical processing of latent print evidence as well as latent print photography. The course will provide both lecture material and hands-on practical exercises.

### Course Topics Include:

- Introduction to the anatomy and physiology of latent prints and latent print residue
- Major case prints and postmortem exemplars
- Latent print evidence collection practices related to specific forensic disciplines (firearms, digital forensics, fire investigation, biological evidence, questioned documents)
- Personal protective equipment laboratory safety
- Case file management, documentation, and pre-processing evidence photography
- Latent print processing: Porous and Non-Porous
- Latent print processing: special circumstance (fire debris, human skin, wet surfaces, tape adhesive, greasy surfaces)

- Latent print processing: Blood
- Forensic light sources and latent print photography

### Latent Print Development Methods Include:

- 1,2 Indanedione
- DFO
- Ninhydrin
- Cyanoacrylate
- Rhodamine 6G
- Ardrox
- RAM
- Basic Yellow/Basic Red
- Fingerprint powders: Black, Magnetic, and Fluorescent
- Acid Yellow 7
- Amido Black
- Leucocrystal Violet
- Coomassie Blue
- Crystal Violet
- Small Particle Reagent
- Sudan Black

## COURSE INSTRUCTOR

### JENNIFER PETERSON, CLPE, CSCSA

Jennifer earned her Bachelors of Science degree at the University of Utah and completed her Forensic Death Investigation Graduate Certificate at the University of Florida. Jennifer has been employed as a Forensic Scientist since 2006 and is both a Certified Senior Crime Scene Analyst and a Certified Latent Print Examiner.

In 2009-2010, Jennifer deployed to Baghdad, Iraq, and operated as Deputy Director of the Combined Explosives Exploitation Cell-Biometrics Laboratory.

In 2012, Jennifer deployed to Afghanistan as an instructor at the Afghan Criminal Techniques Academy where she taught courses in latent print processing and latent print examinations.

Jennifer also worked for the Biometric Identification Management Agency and the Salt Lake City Police Department. Jennifer is a member of the International Association for Identification (IAI) and the International Association of Bloodstain Pattern Analysts (IABPA). She regularly consults with various entities on cold case investigations and participates in continuing latent print research projects.

