



# TRAINING PROGRAMS

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## CONTACT

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## On-site Class Fact Sheet

### Delta Forensics Training Programs

Blood Reagent Workshop

8 Hours (\$199/person)

#### Scope:

This class is designed to instruct forensic science practitioners and students in the areas of processing physical evidence for blood impressions.

#### Class:

- A. Discussion of blood impressions, their visualization and importance to the evidentiary examination process
- B. Discussion of the inherent methods of visualization and collection using lighting, ALS, and filters
  - o In-depth presentation of reagents used to develop blood impressions on scene and in the laboratory
  - o Carriers and fixatives
  - o ALS and filter combinations
  - o Importance of photography
  - o Difficult Substrates and backgrounds, commonly encountered problems
  - o Development on horizontal surfaces
  - o Ability to lift some developed impressions
    - Gel lifts (Acid Yellow 7 and Hungarian red)
  - o Overview of BlueStar and limitations
  - o Reagents (Non-Porous)
    - 5-Sulfosalicylic Acid, Amido Black, Leucocrystal violet, Hungarian Red, Acid Yellow 7, Phloxine B, Coomassie Blue
  - o Reagents (Porous)
    - 1,2 Indanedione and Ninhydrin
- C. Hands-On practical exercises involving various substrates

#### Class benefits:

- Approved by the IAI Latent Print Certification Board for 8 hours of continuing education towards certification
- Approved by the IAI Crime Scene Certification Board for 8 hours of continuing education towards certification
- Incentives available for host agencies!