



Forensic Training in Your Area!

Host: Breckenridge Police Department

Location: Breckenridge PD
150 Valley Brook St.
Breckenridge, CO 80424

Dates: August 13-15, 2019



See reverse side for course details

Sirchie Forensic Training at Your Department



Phone: 800.356.7311, 919.554.2244
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www.sirchie.com

GENERAL LATENT PRINT & EVIDENCE PROCESSING CLASS

With the cooperation of the Breckenridge Police Department Sirchie is offering its comprehensive "hands-on" General Processing Class at the Breckenridge PD, 150 Valley Brook St., Breckenridge, CO 80424. This 3-day course covers state-of-the-art methods of identifying, recording, processing and preserving various types of evidence found at the scene of the crime. The program is geared for "Hands-on" use of equipment, materials and supplies necessary for a thorough and comprehensive evidence collection mission.



TOPIC AREAS

- 1) **Crime Scene Mission**
 - a) Protecting the crime scene
 - b) Officer safety / personal protection
 - c) Identifying evidence and types of evidence
- 2) **Crime Scene Documentation**
 - a) Essentials of crime scene photography and using a DSLR camera
 - b) Sketching and logging the crime scene
- 3) **Latent Fingerprint Processing - Powder**
 - a) Standard oxide powders and standard brushes
 - b) Metallic powder and its use
 - c) Magnetic powder and applications
 - d) Fluorescent powders and using Alternate Light for latent
- 4) **Latent Print Lifting and Preservation**
 - a) Standard lifting tape and preservation
 - b) Hinge lifters
 - c) Gel lifters – advantages and applications
 - d) Accutrans – lifting from difficult surfaces
- 5) **Latent processing – wet surfaces**
 - a) Small Particle Reagent Processing
 - b) Lifting SPR developed prints
- 6) **Latent Processing - tape**
 - a) Adhesive side powder
 - b) Preserving developed prints
- 7) **Latent Processing - Chemical**
 - a) Iodine
 - b) Ninhydrin
 - c) DFO
- 8) **Latent processing – Cyanoacrylate (Superglue)**
 - a) Latent print development using a Cyanowand
 - b) Preserving – fingerprint powder and lifting
- 9) **Physiological Fluid Testing**
 - a) Blood Search, Identification, and enhancement
 - i) Using luminol, presumptive tests, and stains
 - b) DNA and Sex Crimes
 - i) Identifying bodily fluids, presumptive testing
 - ii) Recommended methods for collecting and preserving DNA
- 10) **Footwear / Footprint Processing**
 - a) Development Of Footwear with Powders
 - b) Dry Transfers / Electro Static Dust Print Lifter
 - c) Casting using dental stone (Shake and Cast)

ENROLLMENT

Minimum enrollment will be 18 students with a maximum enrollment of 25 students. The cost per student is \$395.00. All materials, supplies and equipment will be supplied by Sirchie. Students will be responsible for their own transportation and related per diem expenses.

Individuals interested in attending must register on-line with Sirchie in accordance with the instruction below no later than 5 days prior to the class, Sirchie reserves the right to cancel this class if the minimum number (18) students has not been met.

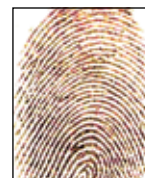
Students can register for the class by logging onto Sirchie's website at <http://www.sirchie.com/training.html>. Off-site classes must be paid by credit card or the issuance of your departments purchase order. If you have any questions, please call Sirchie Education and Training at (800) 356-7311 or (919) 554-2244.



Processed with Black Powder



Processed with Cyanoacrylate



Processed with Iodine



Processed with Ninhydrin



Processed with DFO



Footprint casting using Hard Core Dental Stone



Lifting dust print from a tile floor using an Electrostatic Dust Print Lifter.

Students are encouraged to bring a camera to class, DSLR preferred, but not required.