



FDIAI REGION 1 TRAINING



CRIME SCENE SKETCHING & MAPPING METHODOLOGIES

3/25/2026

10:00 AM - 12:00 PM CDT

PRESENTED BY: **DR. BRIAN TURNER**
CSCSA & CTPE

LOCATION:

**ONLINE - ZOOM LINK WILL BE EMAILED TO REGISTERED
ATTENDEES ONE WEEK PRIOR TO CLASS DATE**

CRIME SCENE SKETCHING AND MAPPING ARE INTEGRAL PARTS OF THE DOCUMENTATION PROCESS OF ANY CRIME SCENE. CRIME SCENE SKETCHES AND MAPPING COMPLEMENT THE CRIME SCENE INVESTIGATOR'S NOTES, PHOTOGRAPHS, AND REPORTS. THIS FIRST PORTION OF THE WEBINAR WILL FOCUS ON VARIOUS TYPES OF CRIME SCENE SKETCHES AND THEIR PURPOSES. THE SECOND PORTION OF THE WEBINAR WILL FOCUS ON VARIOUS MANUAL MAPPING METHODOLOGIES AND ON CURRENT AUTOMATED MAPPING METHODS. A DEMONSTRATION WILL ALSO BE DONE ON THE USE OF THE SMARTDRAW APPLICATION FOR CREATING FINAL CRIME SCENE SKETCHES.

WEBINAR TOPICS:

- CRIME SCENE SKETCHES (ROUGH / FINAL)
- CRIME SCENE MANUAL MAPPING METHODOLOGIES
 - RECTANGULAR COORDINATES
 - TRIANGULATION
 - BASELINE
 - GRID SYSTEM
- CRIME SCENE AUTOMATIC MAPPING METHODOLOGIES
 - LEICA TOTAL STATION
 - FARO SYSTEMS
 - TRIMBLE FORENSICS CAPTURE
- CRIME SCENE FINAL SKETCH DEMONSTRATION ON SMARTDRAW

RSVP –

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INCLUDE FULL NAME, AGENCY, AND CONTACT INFORMATION