

**COST:**

\$575 PER STUDENT

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TIN# 900496490  
FAX/MAIL TO FORENSIC PIECES (CONTACT INFO BELOW)

**REGISTRATION FORM**

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\* Cancellation and refund policy in effect. Please visit  
<http://forensicpieces.com/hosting-and-attending-courses-faq>

**SHOOTING RECONSTRUCTION**

By

Jan Johnson, CSCSA

Retired Senior Crime Laboratory Analyst  
Certified by State of Florida in Crime Scene  
Analysis and Bloodstain Pattern Analysis  
Certified by IAI  
in Crime Scene Analysis  
President of Forensic Pieces, Inc.

**ABOUT YOUR INSTRUCTOR:**

Jan Johnson is retired from the State of Florida with over forty years experience in law enforcement. After ten years with the F.B.I., Jan made the transition to crime scene analysis. She is recognized by the IAI as a Certified Senior Crime Scene Analyst and worked for FDLE in Pensacola, Florida for over twenty-two years. As a laboratory analyst and crime scene examiner, her field of experience includes detection, collection, and preservation of physical evidence, bloodstain pattern interpretation, trajectory analysis, buried body and skeletal remains recovery, clandestine laboratories, and numerous other procedures involving crime scene investigations. Due to her expertise in bloodstain pattern interpretation and crime scene reconstruction and analysis, Jan has testified in hundreds of criminal cases as an expert witness. Before retiring in 2004, Jan spent three years with the Escambia County Sheriff's Office as supervisor of the Crime Scene and Latent Print units, as well as overseer of ECSO's new crime lab, which she designed. Jan served in the highly distinguished role of President of the IAI in 2004, and Chairman of the Board in 2005, and considers herself honored to have been on the IAI's original Crime Scene Certification Board. Jan has served as President for the Florida Division of the IAI in 2007 as well as Chairman of the Board in 2008. She continues to serve on various committees within both the IAI and FDIAI. Jan has taught numerous courses in the areas of both Crime Scene and Bloodstain Pattern Interpretation and Crime Scene Reconstruction in the United States and abroad, including South Africa, Brazil, and Bermuda.



JAN JOHNSON, CSCSA

**COURSE DATES: FEBRUARY 13 – 17, 2017**  
**8:00 AM - 5:00 PM**

**LOCATION: PANAMA CITY POLICE DEPARTMENT**  
**1209 E. 15TH STREET**  
**PANAMA CITY, FL 32405**

**HOSTING AGENCY'S RECOMMENDED LODGING: HOLIDAY INN SELECT**  
**2001 COVE BLVD**  
**PANAMA CITY, FL 32405**  
**(850) 769-0000 \$139.00/NIGHT**

**HOSTING AGENCY: PANAMA CITY POLICE DEPARTMENT**  
**COURSE CONTACT: JONATHANTURNER JTURNER@PCGOV.ORG OR (850) 872-3141**

**\*\*TO REGISTER VISIT [WWW.FORENSICPIECES.COM](http://WWW.FORENSICPIECES.COM) ORR CALL US AT (850)332-0141**

## COURSE DESCRIPTION:

This comprehensive five day course is designed for crime scene investigators, detectives, crime laboratory analysts and others in the field of forensic science that have the basic training and skills for shooting crime scene examinations. This course will assist law enforcement officers in connecting all of the forensic pieces for the purpose of shooting crime scene reconstruction. A crime scene is a huge puzzle, and piece by piece we compile the physical evidence in each case; the more difficult job is trying to connect those pieces to obtain the big picture, the shooting crime scene reconstruction. This course will also assist in the documentation of physical evidence at the scene which previously might not have been recorded. The attendees will learn by using string, dowel rods, scientific calculators, and/or lasers about the flight path of the projectile from the moment it leaves a firearm muzzle to the moment it strikes the final target and is recovered. Also, students will examine the firearm residue for estimated distance determination from the position of the shooter to the victim and/or final target. Mock scenes for this course were designed to assist the student in the importance of scene documentation, and to obtain the maximum, accurate information for ultimate shooting crime scene reconstruction.

## COURSE TOPICS:

- \*Bloodstain Patterns
- \*Lasers and Shooting Reconstruction
- \*Chemical Applications
- \*Photographic and Video Techniques
- \*Search, Sketching, and Measuring Techniques
- \*Metal Detector Techniques
- \*Implementation of Grid Search
- \*Physical Evidence in Firearms Cases
- \*Case Scenarios: Single-shooting, Multiple-shooting, and Officer-involved crime scenes
- \*Trigonometry and Trajectory
- \*Report Writing and Courtroom Testimony

## WHAT TO BRING TO THE COURSE:

Casual attire is suitable. It is highly recommended that students bring a laptop computer and a camera.

## WHO SHOULD ATTEND?

This is a hands-on course that is specifically designed for crime scene officers with or without experience. This course is taught in a manner in which the crime scene officer can easily understand.

