

**COST:**  
\$495 PER STUDENT

MAKE CHECKS PAYABLE TO: JAN JOHNSON  
TAX FID# 900496490

## REGISTRATION FORM

NAME: \_\_\_\_\_

TITLE: \_\_\_\_\_

AGENCY: \_\_\_\_\_

ADDRESS: \_\_\_\_\_

CITY: \_\_\_\_\_

STATE/ ZIP: \_\_\_\_\_

PHONE: \_\_\_\_\_

EMAIL: \_\_\_\_\_

## 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 the FDLE in Pensacola 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 other numerous procedures involving crime scene investigation. Due to her expertise in bloodstain pattern interpretation and crime scene reconstruction and analysis, Jan has testified in over one hundred criminal cases as an expert witness. Before retiring in 2004, Jan spent three years with the Escambia County Sheriff's Office where she was 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 as having the privilege of being on the IAI's original Crime Scene Certification Board. Jan also served as President for the Florida Division of the IAI as well as Chairman for the BOD in 2008. She continues to serve on numerous committees with both the IAI and FDIAl. Jan has taught numerous courses in the areas of both Crime Scene and Bloodstain Pattern Interpretation in the United States and abroad, including South Africa, Brazil, and Bermuda.



JAN JOHNSON, S.C.L.A.

## FORENSIC PIECES OF BASIC BLOODSTAIN PATTERN IDENTIFICATION

By

Jan Johnson, SCLA

Retired Senior Crime Laboratory Analyst  
Certified by State of Florida in Crime Scene  
Analysis and Bloodstain Pattern Analysis  
Certified

by the International Association for  
Identification  
in Crime Scene Analysis.

### LOCATION:

**BOSSIER CITY PUBLIC SAFETY TRAINING COMPLEX  
5850 SHED ROAD, BOSSIER CITY, LA 71111**

### HOSTED BY:

**BOSSIER CITY POLICE DEPARTMENT**

### TIME & DATE:

**MARCH 28-APRIL 1, 2011 8:00AM-5:00PM**

### RECOMMENDED LODGING:

**SPRINGHILL MARRIOTT SUITES  
8010 TEXAS STREET, BOSSIER CITY, LA 71111  
1-318-747-7772**

# BASIC BLOODSTAIN PATTERN ID

BOSSIER CITY POLICE DEPARTMENT

MARCH 28 - APRIL 1, 2011

## COURSE DESCRIPTION:

This comprehensive 40-hour workshop will provide participants training and assistance in the proper recognition of bloodstain pattern evidence. This includes actual laboratory experimentation of blood flight characteristics: motion and force. These experiments will be augmented with lecture material and case presentations for the ultimate purpose of reconstruction of the sequence of events which occurred at the scene of a crime. This is a hands-on workshop that will allow the participants to work individually and in small groups as they acquire the necessary knowledge and skills required of a bloodstain pattern analyst. The bloodstain evidence that will be analyzed will include that which is present at the crime scene, in a vehicle, on a victim and/or suspect's clothing, or on discarded evidence such as knives, firearms and other weapons. The instructional atmosphere will be informal and the dress attire will be casual.



## COURSE OBJECTIVES

1. The participants should acquire a working knowledge of current bloodstain pattern terminology
2. The participants should have a clear understanding of how blood reacts to motion and force.
3. The participants should know how to use proper bloodstain documentation techniques, which include sketching, written documentation, and photography.
4. The participants should be able to identify specific bloodstain pattern evidence at crime scenes, in vehicles, on victims/suspects, and on clothing and weapons.
5. The participants should acquire the ability to correctly detect, enhance, and preserve serological blood evidence for DNA analysis.
6. The participants should be able to use the acquired knowledge and skills in order to correctly interpret bloodstain evidence for the purpose of crime scene reconstruction.
7. The participants will acquire the basic knowledge to enable themselves to be prepared for courtroom presentation of the bloodstain evidence that was collected or documented.

## WHAT TO BRING TO THE COURSE:

Very casual attire, work shoes or boots, work gloves, kneepads, foul weather gear and a digital camera with macro capabilities is preferred; however 35mm camera may be used. A laptop computer for your courtroom presentations would be highly recommended

## WHO SHOULD ATTEND?

This is a hand-on course that is specifically designed for the Crime Scene Investigator or Analyst designated to be responsible for the detection, documentation, and collection of bloodstain evidence encountered at a crime scene for the purpose of reconstruction. This course is taught in a manner in which the Crime Scene Investigator or Analyst can easily understand.