# **FORENSIC PIECES**

**TRAINING & CONSULTING** 

## www.forensicpieces.com

#### **COST: \$695 PER STUDENT**

PLEASE MAKE CHECKS PAYABLE TO: FORENSIC PIECES

MAJOR CREDIT CARDS ACCEPTED

TIN# 900496490

FAX/MAIL TO FORENSIC PIECES (CONTACT INFO BELOW)

#### **REGISTRATION FORM**

NAME:
TITLE:
AGENCY:
ADDRESS:
CITY:
STATE/ ZIP:
PHONE:
EMAIL:

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

> FORENSIC PIECES OF BASIC BLOODSTAIN PATTERN ANALYSIS

## In Honor of Our Beloved Founder of Forensic Pieces, Jan Johnson, CSCSA

We commit to you the same techniques, structure, and integrity that our fearless leader Jan Johnson carried with her to every scene, every training, every conference, every time. It will be our constant goal to strive, meet, and exceed the extremely high standards set by the one who led thousands all over the world to success in the areas of Crime Scene Investigation, Bloodstain Pattern Analysis, Shooting Reconstruction, Crime Scene Reconstruction, and so much more. Each instructor and training will reflect the legacy Jan wanted for her company and the forensic community. We appreciate all the continued support as we forge ahead our new path forward. As Jan Johnson would always say: Full Speed Ahead!



#### ABOUT YOUR INSTRUCTOR:

Kelly Timms is currently employed as a crime scene technician in Maryland. Kelly attended the University of Findlay, where she completed her Bachelor of Science degree in Biology. Kelly continued to Stevenson University and completed a Master of Science degree in Forensic Science. During the last year of the Master Program, Kelly began a yearlong internship and was hired as a full-time crime scene technician in the fall of 2013. Kelly obtained training for shooting reconstruction, bloodstain pattern analysis, and crash investigation. Kelly has investigated cases involving homicides, shooting incidents, pedestrian crashes, and major drug investigations working with local, state, and federal agencies. Kelly has prepared expert reports on bloodstain pattern analysis and shooting reconstruction. Kelly is a Certified Senior Crime Scene Analyst through the IAI. Kelly is currently completing a mentorship with Maryland State Police and working towards her certification as a Bloodstain Pattern Analyst.



**COURSE DATES: MARCH 16 - 20, 2026** 

8:00 AM - 5:30 PM

LOCATION: ONONDAGA COMMUNITY COLLEGE – MAWHINNEY HALL

**4585 WEST SENECA TURNPIKE** 

**SYRACUSE, NY 13215** 

**COURTYARD BY MARRIOTT** 

300 W. FAYETTE ST.

RECOMMENDED LODGING: BEST WESTERN INN

670 STATE FAIR BLVD.

SYRACUSE, NY 13209 SYRACUSE, N PHONE: (315) 484 - 0044 PHONE: (315)

SYRACUSE, NY 13202 CAI PHONE: (315) 422 - 4854 PHO

TRU BY HILTON 116 TOWNSHIP BLVD. CAMILLUS, NY 13031 PHONE: (315) 314 - 8676

HOSTING AGENCY: ONONDAGA COUNTY SHERIFF'S OFFICE

HOST CONTACTS: JEREMY BUTLER (315) 632 - 8449 JEREMYBUTLER@ONGOV.NET

\*\*TO REGISTER, CALL US AT (850)332-0141 OR VISIT US AT WWW.FORENSICPIECES.COM\*\*

## **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 as a result of 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.

This course satisfies the International Association for Identification's 40-hour Basic Bloodstain Analysis Course for the purpose of the requirements for acquiring Bloodstain Pattern Certification Examination by the IAI, and for certification hours for the Crime Scene Certification Board.





### **COURSE TOPICS:**

- Past and Current Bloodstain Pattern
   Terminology
- Proper Bloodstain Documentation Techniques, Including Sketching, Written Documentation, and Photography
- Experiments on How Blood Reacts to Motion and Force
- Identifying Specific Bloodstain Pattern
   Evidence at Crime Scenes, in
   Vehicles, on Victims/Suspects, and on
   Clothing and Weapons
- Correctly Detecting, Enhancing, and Preserving Serological Blood
   Evidence for DNA Analysis
- Correctly Interpreting Bloodstain
   Evidence for the Purpose of Crime
   Scene Reconstruction
- Report Writing for the Bloodstain Evidence
- Mock Crime Scene Solutions
- Courtroom Presentation of Bloodstain
   Evidence

#### WHAT TO BRING TO CLASS:

Casual attire is suitable. A digital camera with macro capabilities is needed for bloodstain documentation.
A laptop computer with PowerPoint capabilities for courtroom presentations and note-taking are also recommended but not required.

#### WHO SHOULD ATTEND?

This is a complete introductory to intermediate course that requires no previous training. It 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 crime scenes for the purpose of reconstruction. This course is taught in a manner in which the Crime Scene Investigator or Analyst can easily understand.