

**COST: \$675 PER STUDENT**

PLEASE MAKE CHECKS PAYABLE TO: FORENSIC PIECES  
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## REGISTRATION FORM

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

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

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

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

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

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

Forensic Pieces presents:

## 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:

David Garber has been working as a forensic scientist since 2000. His current responsibilities include investigating crime scenes, reconstructing them, and processing latent prints. He is the Technical Leader for both the Crime Scene Response and Latent Print Processing Units in his agency.

David has a Bachelor of Science degree in Biology from Creighton University, a Bachelor of Science degree in Forensic Science from Chaminade University, and a master's degree in public administration with a criminal justice emphasis from San Diego State University. He is an expert in crime scene documentation, latent print processing, bloodstain pattern analysis, and shooting incident reconstruction, and has been qualified as an expert witness in court. David is a member of the Bloodstain Pattern Analysis Subcommittee for the Organization of Scientific Area Committees (OSAC). He is also the Secretary of the Bloodstain Certification Board for the International Association for Identification (IAI) and holds the position of historian for the International Association of Bloodstain Pattern Analysts (IABPA). He is both a Certified Bloodstain Pattern Analyst (CBPA) and a Certified Senior Crime Scene Analyst (CSCSA).



**COURSE DATES: SEPTEMBER 9 – 13, 2024**  
**8:00 AM – 5:00 PM**

**LOCATION: PUBLIC SAFETY TRAINING & SUPPORT**  
**405 WEST CLARK STREET**  
**HIAWATHA, IA 52233**

**RECOMMENDED LODGING: HILTON GARDEN INN CEDAR RAPIDS**  
**4640 N. RIVER BOULEVARD NE**  
**CEDAR RAPIDS, IA 52411**  
**PHONE (319) 378-7404**

**HOMWOOD SUITES BY HILTON NORTH**  
**1140 PARK PLACE NE**  
**CEDAR RAPIDS, IA 52411**  
**PHONE (319) 378-1140**

**HOSTING AGENCY: HIAWATHA POLICE DEPARTMENT**

**HOST CONTACT: KEITH BELL (319) 393-1212 OR [KBELL@HIAWATHAPOLICE.COM](mailto:KBELL@HIAWATHAPOLICE.COM)**

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

### 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 is 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.