

Advanced Bloodstain Pattern Analysis Workshop

This advanced level course is designed for practitioners who have successfully completed basic instruction in Bloodstain Pattern Analysis and desire to build on that fundamental knowledge while working toward expertise in the discipline. This workshop will begin with a brief review of the basic concepts and will continue with the student applying those concepts in mock crime scene settings.

The crime scenes with the associated clothing and physical evidence will be completely analyzed through documentation and stain selection, report writing and verbal presentation and defense of findings. In doing so, the entire BPA methodology will be practiced and employed, including the consideration of autopsy findings and forensic biology reports.

Case specific limitations, quality assurance and context bias will be addressed throughout the workshop.



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Fowler Family Southside Center
511 East Third Street
Bethlehem PA 18018
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ADVANCED BLOODSTAIN PATTERN ANALYSIS WORKSHOP

MARCH 31—APRIL 4,
2014



Sponsored by:

**NORTHEAST FORENSIC
TRAINING CENTER**

Northampton Community College
Bethlehem, PA

www.northampton.edu/BPA

About the Instructors

TOBY L. WOLSON, MS., F-ABC is a Criminalist Supervisor in the Forensic Biology Section of a police crime laboratory. His duties include Forensic DNA analysis and Bloodstain Pattern Analysis.

He began his study in BPA in 1983 and has developed into an internationally recognized instructor, having taught more than 1700 students from more than 30 countries in 79 basic and advanced workshops.

Mr. Wolson is a former President of the International Association of Bloodstain Pattern Analysts (IABPA) and is an Executive Board Member of the Scientific Working Group on Bloodstain Pattern Analysis (SWGSTAIN).

LEEANN SINGLEY, MS has more than 25 years experience in forensic science having been employed for 17 years as a forensic scientist for the Pennsylvania State Police. She began her BPA study in 1993 and has had the unique opportunity to perform BPA at the crime scene and in the laboratory setting.

She has instructed numerous training workshops and seminars and has delivered presentations on BPA in the United States, Canada, the Netherlands and Australia. She has qualified as an expert witness on over 90 occasions.

Mrs. Singley is also a former President of the International Association of Bloodstain Pattern Analysis (IABPA) and is a member of the Scientific Working Group on Bloodstain Pattern Analysis (SWGSTAIN), where she currently chairs the Quality Assurance Subcommittee.

Goals and Topics

- ◆ Review of Fundamental BPA concepts
- ◆ Enhancement of Documentation skills
- ◆ Enhancement of Area of Origin Determination skills
- ◆ BPA Methodology
- ◆ Mock crime scene processing and analysis
- ◆ Examination of Bloodstain Clothing
- ◆ Examination of Weapons
- ◆ Advanced training in BPA Report Writing
- ◆ Verbal Presentation of BPA findings
- ◆ Quality Assurance and Technical Review
- ◆ Context Bias in BPA
- ◆ Case Limitations
- ◆ Incorporation of the Autopsy Findings and Forensic Biology Reports in the BPA
- ◆ Complete Examination of a minimum of two mock BPA crime scenes (including associated clothing physical evidence), culminating in the generation of written reports and verbal presentation of findings.

Contacts

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Workshop Details

Workshop hours:

Monday–Thursday: 8:00 am – 5:00 pm
Friday: 8:00 am – 2:00 pm

Prerequisite:

This is an Advanced Level Training.
Attendees **must** have completed, at minimum, a 40 hour Basic Bloodstain Pattern Analysis Workshop.

Location:

Northeast Forensic Training Center
Fowler Family Southside Center
Bethlehem, Pennsylvania

Fee:

\$950.00 USD/person (lodging & meals extra)

Lodging recommendation:

Hyatt Place • Bethlehem, Pennsylvania
610-625-0500 • Hyattplacebethlehem.com

Rate: \$87.00/night plus tax (with government ID)
Please mention “NCC” when registering. Free shuttle offered from hotel to airport and to training facility.

Registration:

www.northampton.edu/BPA

This course had been approved for eight (8) hours of continuing education by the Pennsylvania Coroners' Education Board under the provisions of Act 22 of 1988.

About the NFTC

The Northeast Forensic Training Center (NFTC) is committed to providing a high-quality forensic science education. The training center is accessible to all practitioners, criminal justice students and educators at the regional, state and national level.

To learn more and sign-up for our monthly e-mail correspondence, please scan code with your smart phone or visit northampton.edu/NFTC.

