

ADVANCED BLOODSTAIN PATTERN ANALYSIS

24-HOURS

This advanced course will take you beyond the blood basics and increase your knowledge and skills in bloodstain pattern analysis. We will also take an indepth look at the judicial process for becoming qualified to give effective witness testimony.

Hands-on experience with actual bloodstain patterns and advanced chemical processing techniques will help strengthen your recognition and analytical abilities and enhance your knowledge of various applications.

We will analyze case studies to teach you how to prepare and document your findings, and a moot court exercise will give you an opportunity to testify about your conclusions. We will also examine the Daubert Decision and other expert witness issues that may impact your testimony.

This course will help law enforcement and civilian investigators present their opinions involving bloodstain patterns in a courtroom setting with confidence, while meeting the minimal requirements for expert testimony.

INSTRUCTOR: Anna Cox

SEPTEMBER 21-23, 2026

8:00 a.m. - 5:00 p.m.

Institute of Police Technology and Management | University of North Florida 12000 Alumni Drive Jacksonville, FL 32224

TOPICS INCLUDE:

- Pattern identification
- Case studies
- Preparing experiments for confirmation of findings
- Preparing exhibits for the courtroom
- Moot courtroom testimony

AUDIENCE: Patrol officers, newly assigned and seasoned detectives, investigations supervisors, crime scene technicians, medical examiner and coroner investigators, military investigative personnel, and prosecuting attorneys.

This course is restricted to active law enforcement and prosecuting attorneys employed by governmental agencies.

PREREQUISITE: You should have completed a 40-hour "wet lab" study of bloodstain pattern analysis prior to attending this course.

TUITION: \$695

STUDENT FEEDBACK:

- Ms. Cox was an excellent instructor. I appreciate the variety of verbal instruction combined with visual aides and hands-on practice.
- This training was very informative and gave me hands-on knowledge that tied everything together.
- Great course as always! Ms. Cox is very knowledgeable in Bloodstain Pattern Analysis. She provided scenarios, labs, case studies and lectures.



Learn more! Scan the QR Code, visit bit.ly/IPTMAdvBloodAnalysis, or call (904) 620-4786.