



Hosted by

National Institute of Standards and Technology

Advanced Latent Analysis

Class:
Advanced Latent Analysis

Date:
March 12, 2024

This Class is FULL

Location:
NIST
100 Bureau Drive
Gaithersburg, MD 20899

Registration is closed.
Email instructor if you
would like to host this class.

This class will be a deep dive into the underutilized aspects of latent analysis. Go beyond point counting and target group searching. Learn how to understand and properly interpret level one information in every type of latent print. This class will make you a better more confident latent print examiner no matter what experience level you are at.



Instructor
Mack Brazelle, CLPE
For registration contact:
mackbrazelle@gmail.com

Advanced Latent Analysis

What is the “Clock Rule”?

What is a “Wave Loop”?

Do you know how to locate “Magnetic North” and understand what it tells you about a delta?

Were you trained that analysis is a three-part process?

Did you know the “Axis” of a whorl accurately predicts what hand it originates from 93% of the time?

If you answer NO to any of these questions this is the class for you.

What if I told you the way examiners are taught analysis is broken? Analysis is not marking up and color-coding ending ridges as we have all been taught. The analysis process is so much deeper and meaningful than we are led to believe. Analysis is a three-part process that is often overlooked, underutilized, and rarely documented. I have developed an intuitive process for understanding, interpreting, and using the meaningful analysis information within every latent print. This is not a “search smart” class that recycles the same old “clues, tricks and tips”. This class provides a complete set of the techniques to master analysis. My teaching style will engage students and inspire a new way of thinking about fingerprints. I want each examiner that attends Advanced Latent Analysis to return to work excited to implement the techniques learned.

-Mack Brazelle



Advanced Latent Analysis

Topics to be covered:

Thin-Slicing
Latent Orientation
Reducing the Searchable Area
Pattern Specific Analysis Techniques
Utilizing Directional Flow
The Rules of Thumbs
Finger Joint Analysis
Delta Orientation
Palm Refresher
Testimony Preparation
Using PowerPoint in the Courtroom
Latent Classification System

This class will advance your understanding of latent examination beyond the basic search smart tips by outlining a systematic, practical and intuitive approach to analysis. Prepare for an educational and engaging experience that will change the way you look at fingerprint forever.

Students will learn new and innovative techniques that will allow them to quickly and accurately interpret the visual information found in all latent prints. If you're looking for a class to sharpen your skills as an examiner and become more confident in your analysis, this is the class for you.

For registration email

Mack Brazelle at:

mackbrazelle@gmail.com