

# RON SMITH AND ASSOCIATES, INC.

## PALM PRINT COMPARISON TECHNIQUES

Lakewood, CO | May 13-15, 2019



**Class Instructor:**  
**James Bush, CLPE**

**3 Day Course**

**24 Training Hours**

**\$400.00 Tuition**

**This course is approved  
for IAI certification and  
recertification purposes**



**RS&A recommends  
taking our classes in  
order of our Sequential  
Training Curriculum**

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SEQUENTIAL TRAINING  
CURRICULUM**



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COURSE BROCHURE**

### CLASS CONTACT

Michael O'Brien, Fingerprint Examiner III, Supervisor  
CBI-Biometric Identification and Records Unit  
303-239-4230  
michael.obrien@state.co.us

### CLASS LOCATION

Sheraton Denver West Hotel  
Union Square Meeting Room  
360 Union Blvd.  
Lakewood, CO 80228  
- Complimentary self-parking on site.  
- Class Times: 8:00 a.m. to 5:00 p.m.

### LODGING INFORMATION

Although we cannot endorse any particular hotel property, we have confirmed that the following lodging is within a reasonable commuting distance to the training site.

Sheraton Denver West Hotel  
360 Union Blvd.  
Lakewood, CO 80228  
303-987-2000

[CLICK HERE FOR HOTEL RESERVATIONS](#)

### TARGET AUDIENCE

This workshop is designed to benefit examiners at all expertise levels from the new trainee to the latent print supervisor. The practical exercises have been prepared in such a manner that each student will be working with material equal to their level of expertise and progress to more difficult assignments as their ability grows.

### SPECIAL NOTES FOR STUDENTS

Each student must bring a notebook.

Fingerprint magnifier is NOT required for this class.

Dress is business casual as the course will be conducted in a professional environment and facility.

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## PALM PRINT COMPARISON TECHNIQUES



**Class Instructor:**  
**Jamie Bush, CLPE**

**3 Day Course**

**24 Training Hours**

**\$400.00 Tuition**

### COURSE DESCRIPTION



#### ATTENTION: LATENT PRINT EXAMINERS!

- ? **DO YOU KNOW** what part of the palm made these prints?
- ? **DO YOU KNOW** if the left or right hand made these prints?
- ? **DO YOU KNOW** what the correct vertical position of these prints are?
- ? If you have an Automated Palm Print System, **DO YOU KNOW** how to position the latent palm print to maximize the search accuracy and efficiency of your system?
- ? **DO YOU KNOW** how to teach palm print comparison techniques to the people you supervise?

**If the answer is "NO" to any of these questions, then you can benefit from this workshop.**

**PURPOSE:** The purpose of this three day workshop is to substantially improve the ability of the latent print examiner to conduct latent print comparisons in a more time and cost efficient manner. This workshop is designed to benefit examiners at all expertise levels from the new trainee to the latent print supervisor. The practical exercises have been prepared in such a manner that each student will be working with material equal to their level of expertise and progress to more difficult assignments as their ability grows. These techniques can be immediately applied to both manual and automated palm print searching.

**NEED:** The reason that there is a need for this type of training is twofold. First, many, if not most latent print examiners have never had any formal training in the area of latent palm print searching. This is because, except on a very limited basis, none existed - UNTIL NOW!. Second, although the development of A.F.I.S. systems has been monumentally successful in identifying latent fingerprints, it has indirectly contributed to a new problem - a whole generation of latent print examiners who cannot effectively deal with palm prints. This seminar is designed to meet the need by training the students to "Search smart before they search hard!" This is accomplished by teaching the students how to recognize the numerous "position orientation clues" that normally appear in palm prints.

### DAILY SCHEDULE

	Day 1	Day 2	Day 3
Hour 1	Registration / Course Overview / Introductions	Lecture: Crease Formations in the Palm	Practical Exercise 5: All Orientation Aspects
Hour 2	Lecture: Ridge Flows in the Palm	Lecture: Crease Formations in the Palm	Practical Exercise 5: All Orientation Aspects
Hour 3	Lecture: Ridge Flows in the Palm	Lecture: Crease Formations in the Palm	Review of Exercise 5 Results
Hour 4	Lecture: Ridge Flows in the Palm	Lecture: Latent Print Shapes & Ridge Flow and Crease Clues in the 2 <sup>nd</sup> & 3 <sup>rd</sup> Joints	Review of Exercise 5 Results
Lunch	Lunch	Lunch	Lunch
Hour 5	Practical Exercise 1: Ridge Flow Features	Practical Exercise 3: Crease Formations	Practical Exercise 6: Smaller, More Difficult Prints
Hour 6	Review of Practical Exercise 1	Review of Practical Exercise 3	Practical Exercise 6: Smaller, More Difficult Prints
Hour 7	Practical Exercise 2: Ridge Flow Features	Practical Exercise 4: Ridge Flow Features	Practical Exercise 6: Smaller, More Difficult Prints
Hour 8	Review of Practical Exercise 2	Review of Practical Exercise 4 & Day 2	Review Individual Results Wrap Up & Certificates

This course is approved for IAI certification and recertification purposes



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[CLICK HERE TO VIEW OUR SEQUENTIAL TRAINING CURRICULUM](#)





**RON SMITH AND ASSOCIATES, INC.****PALM PRINT COMPARISON TECHNIQUES****TARGET AUDIENCE**

This workshop is designed to benefit examiners at all expertise levels from the new trainee to the latent print supervisor. The practical exercises have been prepared in such a manner that each student will be working with material equal to their level of expertise and progress to more difficult assignments as their ability grows.

**SHOULD BE ABLE TO PERFORM**

The purpose of this workshop is to substantially improve the ability of the latent print examiner to conduct latent print comparisons in a more time and cost efficient manner.

**MUST BRING TO CLASS**

Each student must bring a notebook.  
Fingerprint magnifier is NOT required for this class.  
Dress is business casual as the course will be conducted in a professional environment and facility.

**I.A.I. APPROVED TRAINING HOURS**

This course provides 24 training hours and is approved for IAI Certification and re-certification.

**REGISTER AND PAY TUITION ONLINE**

Training registration and tuition fees can now be completed online in the new RS&A e-Store!

- Online registration is fast and easy!
- Pay class tuition using your credit card, request an invoice, or choose check by mail.

Visit [www.RonSmithandAssociates.com/Training](http://www.RonSmithandAssociates.com/Training) to select your class and register online today!

