### SAN BERNARDINO COUNTY SHERIFF'S DEPARTMENT

### FRANK BLAND REGIONAL TRAINING CENTER

18901 Institution Road, San Bernardino, CA 92407

## Traffic Collision Investigation - Reconstruction







Click for AOT Calendar

# Course Fee: \$389.00 SBCSD: Fee Walved

Payment Options:

Major Credit Cards accepted in person or by phone

Agency check, cashier's check, or money order payable to S.B.S.D.

No personal checks or cash accepted

Mail check to: PO Box 9037, San Bernardino, CA 92427

POST CCN: 2330-33670 POST Plan: IV

Advanced Officer Training "Beyond the Basic"

## November 8 - 18, 2021

0700 to 1700 hours

### LEARNING TOPICS:

- Mathematics and Physics Review
- Vehicle Dynamics
- Conservation of Momentum Analysis
- Speed from Crush
- Auto Collisions involving Pedestrians/Bicyclists
- Heavy Vehicle Collisions
- Reconstruction Methodology
- Practical Applications/Case Studies

### COURSE DESCRIPTION:

THIS IS AN 80-HOUR ADVANCE TECHNICAL COURSE THAT INCLUDES HIGHER MATHEMATICS, PHYSICS, MOMENTUM THEORIES, VEHICLE DYNAMICS, RECONSTRUCTION METHODOLOGY AND MOTORCYLE, AUTO-PEDESTRIAN/BICYCLE, AND HEAVY DUTY ARTICULATED VEHICLE COLLISION ANALYSIS. THE STUDENT WILL BUILD ON CONCEPTS TAUGHT IN BASIC, INTERMEDIATE AND ADVANCED TRAFFIC ACCIDENT INVESTIGATION SCHOOL. THIS CLASS IS OPEN TO CURRENT LAW ENFORCEMENT PEACE OFFICERS ONLY.

**Prerequisite: Advanced Traffic Collision Inv.** 

<u>Course Location:</u> Frank Bland Regional Training Center 18901 Institution Road, San Bernardino, CA 92407

- Must be currently employed by a law enforcement agency.
- Present appropriate ID upon arrival.
- Dates and location are subject to change.
- > Casual business attire strictly enforced. No shorts, T-shirts, tanks, jeans, sandals, etc.

To register, use the Course Registration form located HERE

INFORMATION (909) 473-2695 / AOTRegistration@sbcsd.org