# Traffic Collision Reconstruction

November 10<sup>th</sup> - 20<sup>th</sup>, 2025 0700 to 1800 hours (Mon.-Thurs.)

# **Course Description**

This is an 80-hour advanced technical course that includes higher level mathematics, physics, momentum theories, vehicle dynamics, reconstruction methodology and motorcycle, autopedestrian/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.

# **Learning Topics**

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

## Frank Bland Regional Training Center



18901 Institution Road

San Bernardino, CA, 92407

(909) 473-2695

**Click Here** to visit our website

or scan QR Code



## **Course Location:**

Frank Bland Regional Training Center 18901 Institution Road, San Bernardino, CA 92407

## **Course Fee:**

\$219.00

SBCSD Members Fee Waived

## **POST CCN:**

2330-33670

#### **POST Plan:**

IV

#### **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

- 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.

Advanced Officer Training "Beyond the Basic"

