

**SAN DIEGO REGIONAL PUBLIC SAFETY TRAINING INSTITUTE  
AND SAN DIEGO SHERIFF'S DEPARTMENT**

**COURSE:** INTERMEDIATE TRAFFIC COLLISION INVESTIGATION (40 HOURS)

**DATES:** 2021: January 11<sup>th</sup> – 15<sup>th</sup>

**TIME:** 0700 - 1600

**LOCATION:** San Diego Sheriff's Department – A Range  
Marine Corps Air Station Miramar (Station Weapons East Miramar Gate)  
Room – Classroom B

**RESERVATIONS:** <https://intermediate-traffic-collision.eventbrite.com>

**COURSE CONTACT INFORMATION:**

*Deputy Michael Guerrero  
San Diego County Sheriff's Department  
Desk # 760-510-5048  
[michael.guerreroR@sdsheriff.org](mailto:michael.guerreroR@sdsheriff.org)*

**REGISTRATION:** Course registration will begin promptly at 0700 hours on the first day of class.

**COURSE CONTENT:** This course is devoted to the Basics of Tire Mark Identification and Analysis. Course content will include: identification of the various types of tire marks; documentation and measurements; terms and definitions relating to tire mark investigations; case preparation and courtroom testimony; determination of drag factor; and speed estimates using mathematical equations.

**PREREQUISITE:** Completion of a P.O.S.T. Basic Traffic Collision Investigation Course or equivalent work experience completing collision reports. There is no pre-test for this course but students should understand that the P.O.S.T. curriculum requires students to be able to satisfactorily deal with a variety of mathematical formulas and equations. It is recommended that students be recently familiar with college level algebraic mathematics.

**CERTIFICATION:** This course is certified under P.O.S.T. reimbursement Plan IV. Class hours are mandated by P.O.S.T. and full participation is required for certification. Completion certificates will be awarded.

**TUITION/CREDIT:** 0.5 lower division semester units will be awarded for completion of this course (ADJU 304A). Tuition is \$23 per student. Agencies/students can pay at time of registration on the first day of class or the agency may be billed (\*\*\*\* SDSO student's tuition is covered by Sheriff's Training budget \*\*\*\*). California non-residents will also be charged a tuition fee of \$221 per unit. There may also be a \$19.00 medical insurance fee, which is waived if you are currently employed by a Law Enforcement agency. Students are expected to be honest and ethical at all times in their pursuit of academic goals. Please refer to SDCCD Procedure 3100.3 for more detailed information.

**EQUIPMENT/SUPPLIES:** Students will need the following items in class each day: pen/pencil, note paper, Northwestern traffic template, drawing compass, clipboard, two line scientific calculator (i.e. TI-30X, TI-82, TI-83 or higher) or a smartphone application with a square root function. A student book will be provided electronically. Students will need to either print their own book or bring a tablet/laptop computer. Student mathematical exercises should be printed out for completion during instruction. Traffic collision report forms and a SWITRS manual will be provided for use.

**DRESS:** Casual clothing is appropriate. No shorts, sandals or flip-flops. Outside practical exercises will be conducted regardless of weather conditions.

**PARKING:** Parking is available as indicated on the map which will be sent to enrolled students prior to the start of the class.