



SACRAMENTO REGIONAL PUBLIC SAFETY TRAINING CENTER

AMERICAN RIVER COLLEGE – LOS RIOS COMMUNITY COLLEGE DISTRICT

5146 Arnold Ave., McClellan, CA 95652

916-570-5000 (phone) 916-570-5023 (fax)

srcjtc@arc.losrios.edu (e-mail) <http://www.arc.losrios.edu/~safety> (web site)



TRAFFIC COLLISION INVESTIGATION (ADVANCED)

COURSE DESCRIPTION: Advanced Traffic Collision Investigation is an 80-hour course designed to enhance an officer's ability to determine the cause of a collision. This course will include: advanced diagramming techniques for preparing scale diagrams, methods of determining coefficient of friction and speed from tire friction marks, resultant drag factors, vehicle dynamics, how to conduct a basic post-collision vehicle mechanical inspection, how to measure and draw scale vehicle damage silhouettes, human factors and restraint usage, and Vehicle Code law. The course uses practical application and field exercises, which requires after class hours work.

PREREQUISITES: Intermediate Traffic Collision Investigation

MATERIALS NEEDED: Current vehicle code and a highlight marker pen. Clothing appropriate for weather.

Suggested items: Digital or Polaroid camera, personal lap top computers are permitted in classroom and drawing utensils.

SCHEDULE: ~~Monday, May 07 – Friday, May 18, 2012~~ Spring 2012
Monday, December 03 – Friday, December 14, 2012 Fall 2012

HOURS: 8:00 a.m. – 5:00 p.m.

LOCATION: Sacramento Regional Public Safety Training Center
5146 Arnold Avenue
McClellan, CA 95652

CREDIT: Four (4) units through American River College

FEES: \$283.00*
\$184.00 Enrollment fee
\$99.00 Material fee
* Students who have not established legal residence in CA are required to pay additional tuition and fees. Payment for non-resident tuition must be paid at the time of registration.
<i>All fees subject to change</i>

RESERVATIONS: Call 916-570-5000, fax 916-570-5023, or e-mail srcjtc@arc.losrios.edu

ENROLLMENT: All students are required to register prior to the first day of class to ensure they are current in our system. To register, please submit an on-line application to American River College (ARC) each semester. Please go to our website: www.arc.losrios.edu/safety. Click on "Registration", fill out all required fields and submit the application. ARC e-Services will send out two e-mails, one will be a confirmation of the application and the second will contain your permanent student identification number. Please contact us with your Student Id Number prior to the first day of class; this can be done by phone, fax or email.

CERTIFICATION: P.O.S.T. Plan IV #2970-33610