

# Auto-Pedestrian Traffic Collision Investigation

Course by WeCARE and hosted by Vallejo Police Department



## DESCRIPTION

- ◆ POST Certification # 1122-33631 (Plan IV)
- ◆ ACTAR CEUs
- ◆ Calculate speed of an auto that struck a pedestrian
- ◆ Practical application - *Staged auto-pedestrian collisions.*
- ◆ Auto-Pedestrian formulae, pre- and post-crash dynamics, pedestrian injury mechanism & the human factors that relate to the accidents
- ◆ Build on concepts of speed from slide (skids) and basic motion analysis taught in Intermediate and Advanced Investigation courses
- ◆ Review basic algebra, physics and basic motion equations

## PREREQUISITE

The student must have successfully completed the Basic and Intermediate Investigation courses, or the equivalent, and must have a good working knowledge of basic algebra.

## COURSE DESIGNED & DEVELOPED BY INSTRUCTORS

Rudy Degger, ACTAR \* Chris Kauderer, BSME

Kevin Hamrick, ACTAR \* Sean Shimada, Ph.D. Biomechanical Engineer

**Includes  
Student  
participation  
crash testing!!**

**DATE** June 7– June 11, 2010

**TIME** 8:00 am - 5:00 pm Monday-Friday

**COURSE LOCATION** Vallejo Police Department  
111 Amador Street  
Vallejo, CA 94590

**TUITION** - Payable to WeCARE (no refunds after 5/20/10)

\$545.00 **paid** before 4/13/2010 CA<sup>2</sup>RS member rate

\$575.00 **paid** before 4/13/2010 non-members rate

\$645.00 **paid** 4/13— 5/20/2010 CA<sup>2</sup>RS member rate

\$675.00 **paid** 4/13— 5/20/2010 non-member rate

\$745.00 **paid AFTER** 5/20/2010 CA<sup>2</sup>RS member rate

\$775.00 **paid AFTER** 5/20/2010 non-member rate

Checks, Purchase Orders, MC, VISA accepted.

**No refunds after 5/20/10**

## REGISTRATION - Attached

Complete a registration form and fax, mail or email it, along with your payment. We will not cash checks or run credit cards until two weeks prior to the course.

## SUGGESTED LOCAL LODGING:

Hilton Garden Inn  
2200 Gateway Blvd.  
Fairfield, CA 945  
(707) 426-6900  
www.hiltongardeninn.com

Hilton offers special rate  
of \$92 use group code:  
AUPED (by May 26)

Courtyard by Marriott  
1000 Fairgrounds Drive  
Vallejo, CA 94591  
(707) 644-1200

Local airports:  
Oakland Airport or  
San Francisco  
Airport

***Make your reservations early!***



**WeCARE**  
West Coast Accident Reconstruction  
Equipment & Education  
WeCARE is a POST provider

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