

# 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 - *Reconstruct a staged auto-pedestrian collision!*
- ◆ Focus on pre- and post-crash dynamics & 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, ACTAR  
Joel Salinas, ACTAR \* Sean Shimada, Ph.D. Biomechanical Engineer

Includes  
real (dummy)  
crash testing!!  
Students may take  
photographs  
and videos.

**DATE** April 20 - April 24, 2009  
**TIME** 8:00 am - 5:00 pm Monday-Friday  
**COURSE LOCATION** Vallejo Police Department  
111 Amador St.  
Vallejo, CA 94590

## SUGGESTED NEARBY LODGING

Courtyard Marriott  
1000 Fairgrounds Drive  
Vallejo, CA 94591  
(707) 644-1200  
*Reserve your room early!*

**TUITION** - Payable to WeCARE (no refunds after 3/7/09)  
\$495.00 **paid** before 2/13/2009 CA<sup>2</sup>RS member rate  
\$525.00 **paid** before 2/13/2009 non-members rate  
\$545.00 **paid** 2/13— 3/20/2009 CA<sup>2</sup>RS member rate  
\$575.00 **paid** 2/13— 3/20/2009 non-member rate  
\$695.00 **paid AFTER** 3/20/2009 CA<sup>2</sup>RS member rate  
\$725.00 **paid AFTER** 3/20/2009 non-member rate

Checks, Purchase Orders, MC, VISA accepted.

**No refunds after 3/20/09**

## REGISTRATION

Complete a registration form and fax, mail or email it, along with your payment. **One student per form.**

Closest **AIRPORT** is the **Oakland International Airport.**



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

PO Box 1647  
Graeagle, CA 96103  
B: (877) 944-5903 F: (530) 836-1673  
WeCARE@rudydegger.com  
www.rudydegger.com/WeCARE