



# Kauderer & Associates

Traffic Accident Reconstruction Experts

## CURRICULUM VITAE OF

### NICHOLAS J. SALINAS, BSCE, E.I.T.

3308 El Camino Avenue, Suite 300-444 Sacramento, CA 95821  
(916) 481-6600 (916) 471-0434 FAX  
nick@chriskauderer.com  
www.chriskauderer.com

## EDUCATIONAL BACKGROUND

San Francisco State University, CA, 2012  
University of Wyoming, Laramie, WY 2014

B.S. Civil Engineering  
Land Surveyor Certificate Program

## PROFESSIONAL CREDENTIALS

Certified Engineer-In-Training  
State of California  
Certificate No EIT 145624

Successfully Passed Land Surveyor-In-Training Exam  
State of California  
Certificate Pending

## EMPLOYMENT HISTORY

Kauderer & Associates, Sacramento, CA 2008 – Present  
Joel Salinas & Associates, Vacaville, CA 2008 – 2014

## SPECIALIZED TRAINING

- Engineering Dynamics Corporation – HVE Forum, 40 hrs., New Orleans, LA, 2017
- Lightpoint Scientific LLC – Advanced Photogrammetry for Collision Reconstruction, 24 hrs., Tempe, AZ, 2017
- Collision Forensic Solutions – Cyclone, PT Gui, & IMS Point Cloud, San Francisco, CA, 2016
- CA<sup>2</sup>RS Conference 2016 – Delta-V and HVE Simulation, 20 hrs., South Lake Tahoe, CA, 2016
- IATAI – Video Analysis for Accident Reconstruction, 16 hrs., Peoria, IL 2016
- CA<sup>2</sup>RS – Injury Mechanism and Causation, Vacaville, CA 2016
- CA<sup>2</sup>RS – Photogrammetry for Accident Reconstruction, Vacaville, CA, 2016
- CA<sup>2</sup>RS – Damage Energy Methods, Vacaville, CA, 2016
- World Reconstruction Exposition (WREX), Orlando, FL 2016
- CA<sup>2</sup>RS Conference 2015– CDR Technology & Auto Pedestrian, 20 hrs., Orange, CA, 2015
- Collision Safety Institute – CDR Data Analyst Course, 40 hrs., Sacramento, CA, 2015
- Collision Safety Institute – CDR Technician Levels 1 & 2, 16 hrs., Anaheim, CA, 2015
- Northwestern University – Human Factors Course, 40 hrs., Glendale, AZ, 2015
- CA<sup>2</sup>RS – Traffic Accident Reconstruction Tips and Techniques, Vacaville, CA 2015
- CA<sup>2</sup>RS – Visibility and Auto-Pedestrian Reconstruction, Vacaville, CA 2015
- CA<sup>2</sup>RS - Low Speed Reconstruction using IIHS and CDR Data, Vallejo, CA, 2016
- IPTM – Advanced Pedestrian & Bicycle Investigation, 40 hrs., Scottsdale, AZ, 2015
- Engineering Dynamics Corporation – HVE Simulations, 40 hrs., Burbank, CA, 2015
- IPTM – Traffic Crash Reconstruction, 80 hrs., Clackamas, OR, 2014

- Advanced Collision Reconstruction with CDR Applications, 40 hrs., Vancouver, WA, 2014
- Vericom – Acceleration and Vericom Familiarization Course, 12 hrs., Temecula, CA, 2014
- Advanced Accident Reconstruction, 80 hrs., Contra Costa S.O., CA, 2014
- Forensic Mapping Training EVR, 40 hrs., Vacaville, CA, 2014
- Advanced Traffic Crash Reconstruction with HVE-CSI, 40 hrs., Jacksonville, FL, 2014
- Crash Zone – Crash and Crime Scene Diagramming, 24 hrs., Rohnert Park, CA, 2014
- Forensic Laser Scanning – Leica C10 Laser Scanner, 40 hrs., Vacaville, CA, 2014
- CA<sup>2</sup>RS Conference – Commercial Vehicle Topics, 20 hrs., Long Beach, CA, 2013
- IPTM – Applied Physics for Traffic Crash Investigators, 40 hrs., Vancouver, WA, 2012
- Skid Mark Analysis, 24 hrs., Vallejo, CA 2012

### **TEACHING**

- Forensic Mapping with Total Station, SFPD Traffic and CSI Units, 24 hrs., San Francisco, CA, 2017

### **RESEARCH**

- Muttart, J. et al. "Determining When an Object Enters the Headlight Beam Pattern of a Vehicle", SAE 2013-01-0787
- WREX 2016, Documented roadway evidence and damaged vehicles for crash testing studies, Orlando, CA, 2017

### **PROFESSIONAL MEMBERSHIPS**

California Association of Accident Reconstruction Specialists (CAARS)

*Not for Purposes of Expert Witness Disclosure*

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