



SRR Training and the Hamden, CT Police Department present Crash Reconstruction Refresher

This 5-day course is designed for the crash reconstructionist who wants to be brought up to date with standards on new techniques and methods in the ever-changing and improving field of crash reconstruction and investigation. The course contains reconstruction methodologies on drag factors and braking issues, Conservation of Linear Momentum, time and distance analysis, time and distance analysis with the Event Data Recorder, special and unusual circumstances in Conservation of Linear Momentum, myths and misconceptions in crash investigation and crash reconstruction, and Kinetic Energy. Finding the vehicle's center of mass and approach and departure angles will be discussed. New topics regarding Principal Direction of Force (PDOF) and Delta V and how important this is to the crash investigation. Discussions on swerve to avoid and issues with rear-end collisions will be reviewed.

This course will be fast-paced, with multiple projects on the topics listed above. Determining the vehicle's center of mass and approach and departure angles has become an issue in the past. Multiple hands-on projects will allow the reconstructionist to become fluent in locating the approach and departure angle using scale diagrams and roadway evidence.

An open discussion section will be provided for the group to discuss issues and problems they currently have in the crash investigation and reconstruction area.

As a course review, the class will be divided into small groups and challenged by Recon Jeopardy on the classroom materials provided and general crash investigation and crash reconstruction methodologies. Upon completion, the students will be presented with a comprehensive written test related to the topics from the classroom presentations and projects.

Students **will not be admitted to this training** unless they provide proof that they have minimally completed SRR's Advanced Crash Investigation Course, SRR's Crash Reconstruction Course, **or** their equivalence as a prerequisite.

After successfully completing this course, 35 ACTAR CEUs will be awarded to ACTAR-accredited reconstructionist.

Cost: \$795.00 per person

Where: Hamden Police Department, 2900 Dixwell Avenue, Hamden, CT 06518

When: August 05-09, 2024

Check-in: 7:30 AM – 8:00 AM **Class Hours:** 8:00 AM – 4:00 PM

To Register: Please register online at www.srtraining.com

Purchase Orders and/or Checks Should be Sent to: SRR Traffic Safety Consulting, LLC, 7 Marion Avenue, Andover, MA 01810

Inquiries can be directed to: Chief Reggie Redfern (Ret.) Phone: 413-626-9554 Email: reggie@srtraining.com

Officer Richard Cotto, Training Officer, Phone: 203-230-3767 Email: rcotto@hamdenpd.com

Instructor: Dale Farmer has been a reconstructionist since 1996 and retired from the Kingsport, TN PD in September 2013 after 31 years in law enforcement. In 2001, he received accreditation from ACTAR (#1182) and was certified as a DRE in 2005. Mr. Farmer formed Farmer Collision Analysis in 1999 and investigates crashes in Tennessee, Virginia, Arkansas, North Carolina, and Kentucky. Mr. Farmer has testified numerous times as an expert in crash investigations and crash reconstruction in Tennessee and Kentucky in Civil, Criminal, and Federal Courts. He joined the growing list of professional instructors for SRR Training in 2016. Mr. Farmer is currently a member of the Board of Directors for ACTAR and is nationally known for his expertise in crash reconstruction and his teaching ability in this field.