

October 26-28 2009 Accident Reconstruction Seminar Rudy Limpert / Bruce Enz

Increase your understanding of what evidence to document and how to effectively apply various crash related factors regarding vehicle accidents using sound reconstruction principles. The class will be taught by Dr. Rudy Limpert author of “Motor Vehicle Accident Reconstruction and Cause Analysis” and Bruce Enz one of the developers of the formula used for reconstructing underride crashes. Between them they have over 60 years in the field of accident investigation and reconstruction analysis. They will be discussing the concepts surrounding accident causation and reconstruction analysis, such as:

- Perception and Reaction
- Force versus Impulse Analysis
- Impact Fundamentals
- Energy Balance
- Elastic, Plastic and “Real” Impacts
- Coefficient of Restitution
- “High” Speed versus Low Speed Inline Impacts
- Crush Energy Analysis
- Head-on and Rear-end Collisions
- Side Swipe Collisions
- Velocity Change Estimates from Vehicle Damage
- Trailer Under-Ride Accidents
- Accident Scene Data Analysis
- Truck Rollover Crashes



We will have 2½ days of class and ½ day observing crashes where there will be 2 to 3 vehicles in different crash configurations. The participants will perform hands on data collection followed by calculating crash speeds. This type of interactive methodology allows the participants to ask questions and receive answers to real world problems assisting in the analysis of accidents.

The cost of the class will be \$ 495. We will have a block of rooms available for class participants at the Garden Hilton, Indianapolis near the airport. The class will be held in Indianapolis, Indiana. For additional information you can call 317 486-0453..