COURSE DESCRIPTION

Combined with the supportive training of Basic Traffic Homicide Investigation, and Advanced Traffic Crash Investigation, the student completing this training is prepared to become an expert in court concerning traffic crashes, allowing for the admission of expert opinions in how a traffic crash occurred.

In this course the student will receive training in formula derivations; the determination of the root scientific principle from which the traffic crash formula is derived. The student will learn Newton’s laws of motion in the explanation of vehicle movement. Also the student will be taught angular applications to conservation of momentum and vector sum analysis.

Course Topics Include:
- Formula derivation
- Vehicle speed analysis
- Newton’s laws of motion
- Conservation of momentum using angular collisions
- Extensive practical exercises and project work

CLASS DATES AND LOCATION:

July 8-18, 2024
8:00 AM - 7:00 PM (Mon-Thurs & Mon-Thurs)
Daytona State College, Advanced Technology College
1770 Technology Way, Room #238
Daytona Beach, Florida 32117
Lead Instructor: David Nugent

WHAT SHOULD I BRING?

You will need a scientific calculator, your equation guide and a traffic template issued at the pre-requisite classes. All other materials will be provided by FPSI.

WHAT ARE THE EXPENSES TO ATTEND?

Tuition for FDOT grant funded classes is covered fully by the grant. Housing and meals are covered ONLY for classes held at the Florida Public Safety Institute where the student is traveling over 50 miles to attend.

ENROLLMENT

To enroll in a class, or view classes available, go to the Tallahassee Community College website and follow the registration instructions. The link to that page is:

DUI/Traffic Safety Course Registration (fl.edu)

For questions about registration or services we offer, contact the current program coordinator at:

Coordinator: Gerry Barrett
Email: traffsafe@tcc.fl.edu
Ph: (850)-201-7739
Florida Public Safety Institute
75 College Drive
Havana, FL 32333