

Grade Crossing Collision Management Course

A Highway-Rail Traffic Safety Course
for Law Enforcement, Judicial and Civic Leaders

FREE

Grade Crossing Collision Management is a two-day, intensive hands-on, educational course, teaching the skills helpful in and particular to the investigation of a motor vehicle-train crash or rail-related trespassing incident. The course is approved by the S.C. Department of Public Safety, Criminal Justice Academy and S.C. Court Administration's Office for continuing education credit. The course is offered free-of-charge and all necessary training materials will be provided.

One-day classroom only courses are available on an individual agency basis by calling 803-206-9081.

DAY 1 - Classroom Topics

The Grade Crossing Problem – crash statistics; causation; speed; weight factors; stopping distances

Railroad equipment: 1) locomotives and freight cars - visual and audible warning devices and event recorders; 2) types of trains - passenger and freight; and 3) traffic control devices at or near grade crossings

Locomotive Event Recorders - obtainable data

Railroad personnel encountered at collisions and their responsibilities - train crew; trainmaster; signal maintainer

Hazardous Materials (First Responder) - hazardous materials recognition and assessment, and appropriate emergency response relating to railroad operations

Judicial Participation - State and Federal laws pertaining to railroad crossings

DAY 2 – Hands-on Training (work boots required)

Participants will receive a thorough safety briefing and will be provided with safety equipment for use during training. Hands-on training includes: 1) train ride through area; 2) stationary locomotive; 3) boxcar coupled to flatcar; 4) hazardous materials tank cars; and 5) grade crossing signal with gates.

REGISTRATION

NAME _____ **AGENCY** _____

ADDRESS _____

WORK # _____ **FAX #** _____ **EMAIL** _____

CHECK CLASS LOCATION AND DATE BELOW:

- ___ **Orangeburg: April 8-9, 2008**
- ___ **Darlington: April 29-30, 2008**
- ___ **Greenville: September 23-24, 2008**
- ___ **Charleston: October 21-22, 2008**

- **Confirmation, further details, classroom address and directions will be sent one month prior to class.**

Return Registration to:

Janice Cowen, State Coordinator, S.C. Operation Lifesaver
4149 East Buchanan Drive, Columbia, SC 29206
Phone 803-206-9081 Fax 803-738-8261
Or Email information to: Ccowen_J@bellsouth.net