



Fire and Rescue Training Institute

PRESENTS:

Dynamics of Emergency Vehicle Response

Hours: 4

Prerequisites: None

Min/Max Students: 15/30

Description:

This course will identify the components of space management and will define the factors of speed management. In addition, students will be able to describe the proper use of lights and sirens, to identify special situations and hazards associated with emergency vehicle driving, and to describe the safe operation of emergency vehicle driving in special situations and under different hazards.

Course Objectives:

Upon completion of the course the student will be able to describe the factors that affect the operations of emergency vehicles during an emergency response under a variety of conditions. Specific objectives within the class include:

1. An understanding of braking reaction time to stopping distance.
2. Understand hazards related to emergency vehicle center of gravity and load/water shift and slosh.
3. Understanding of the effects of weather conditions on emergency response driving.
4. Effective use of emergency warning devices in a response.

Request This Class for Training:

This course may be requested and hosted by an individual fire department or a group of fire departments for delivery anywhere in Missouri at any time of the year. Requests can be made by contacting the MU FRTI office. You can download a request form online @ <http://www.mufrti.org/download/student.shtml>

