

# John Gerrish & Associates, LLC



COURSE NAME: Driver's General Awareness of Hazardous Materials in  
Transportation  
U.S. Dept. of Transportation 49CFR

## CATALOG DESCRIPTION

Provides the training required and outlined under U.S. Department of Transportation Title 49 Code of Federal Regulations (DOT 49CFR), Part 172, Subpart H.

This course provides familiarity with the requirements of U.S. Department of Transportation Code of Federal Regulations and enables the employee/student to recognize and identify hazardous materials consistent with the hazard communication standards. It is a systematic program that ensures a hazmat employee/student has familiarity with most of the general provisions of hazardous materials in transportation, is able to recognize most hazardous materials and has knowledge of emergency response information, self-protection measures and accident prevention methods and procedures.

## LEARNING OBJECTIVES

At the conclusion of this course, the student will be able to:

- a. Recognize who regulates what in terms of hazardous materials in transportation. United States rules & regulations versus international rules & regulations.
- b. Recognize most United Nations (UN) Specification Packaging.
- c. Recognize most proper marks and labels for a shipment.
- d. Recognize most hazardous materials in transportation.
- e. Recognize proper loading, unloading, segregation & compatibility of loads.
- f. Understand how to read a material safety data sheet (MSDS).
- g. Understand the basic precautions to be taken when handling hazardous materials.
- h. Recognize security risks related to the transportation of hazardous materials in commerce.

Through all of this, emphasis will be placed on each student's responsibility when offering hazardous materials into transportation.