



## **SAFETY COMPLIANCE & TRAINING LLC**

# **DOT GENERAL HAZARDOUS MATERIALS TRAINING**

### **DAY 1: 8:00 AM – 5:00 PM**

Class / Instructor Introductions

- (1) Applicability of the DOT Regulations (HM)
- (2) CDL Applicability and HM, T Endorsements

#### **Lunch**

- (3) Transporting Hazardous Materials Part 397
- (4) Introduction to Hazardous Materials Regulations
- (5) Hazardous Materials – Applicability & Definitions

8:00 AM - 9:00 AM  
9:00 AM - 10:30 AM  
10:30 AM - 12:00 PM  
**12:00 PM - 1:00 PM**  
1:00 PM - 2:00 PM  
2:00 PM - 3:00 PM  
3:00 PM - 5:00 PM

### **DAY 2: 8:00 AM – 5:00 PM**

- (6) Hazardous Materials – 101 Table & Shipping Papers
- (7) Hazardous Materials – Markings, Labeling, and Placarding
- (8) Hazardous Materials – Emergency Response, Hazmat Training, and Cargo Tank Vehicles

#### **Lunch**

- (9) HM Student Exercise

8:00 AM - 9:30 AM  
9:30 AM - 10:30 AM  
10:30 AM - 12:00 PM  
**12:00 PM - 1:00 PM**  
1:00 PM - 5:00 PM



# GENERAL HAZARDOUS MATERIALS TRAINING

## COURSE TOPICS

**(1) Applicability of the DOT Regulations (HM)** – The participants will learn how the FMCSA regulations apply in conjunction with transportation of hazardous materials including the application of drivers transporting hazmat in various vehicle or combination of vehicles.

**(2) CDL Applicability and Hazardous Materials / Tank Endorsements** – The participants will learn how transportation of hazardous materials requires a driver to have a commercial driver's license. Participants will understand when additional endorsements may be required.

**(3) Transporting Hazardous Materials** – The participants will learn the basic rules governing the transportation of hazardous materials by drivers in Part 397.

**(4) Introduction to Hazardous Materials Regulations** – The participants will learn about the Pipeline and Hazardous Materials Safety Administration, hazardous materials publication, and fines and penalties assessed by PHMSA.

**(5) Hazardous Materials – Applicability & Definitions** – The participants will learn when the hazardous materials regulations apply to transportation functions and various definitions for transport vehicles and packagings.

**(6) Hazardous Materials – 101 Table & Shipping Papers** – The participants will learn how to use the HM 101 Table, and requirements for shipping papers.

**(7) Hazardous Materials – Markings, Labeling, and Placarding** – The participants will learn about and when markings, labels, and placards required for packages of different types of hazardous materials are required for transportation functions.

**(8) Hazardous Materials – Emergency Response, Training, and Cargo Tank Vehicles** – The participants will learn about the required emergency response information during transport, training requirements for hazmat employees, and cargo tank vehicle specification and testing.

**(9) HM Student Exercise** – The participants will complete a practical exercise assessment to test their knowledge of hazardous materials transportation.