



## **4 Hour Department of Transportation Introduction to Hazardous Materials 181 / 126 (F) and 49 C. F. R. Refresher**

### **Course Description:**

This training course is for workers, who during their duties load, unload or otherwise handle hazardous materials in their workplace. This includes workers who prepare hazardous materials for transportation and those who operate a vehicle used to transport hazardous materials including forklift operators. The course complies with the requirements from the Department of Transportation and the Transportation of Hazardous Materials (49 CFR 171-178). The participant will demonstrate the basic compliance skills needed to prepare, offer, and accept domestic shipments of hazardous material products.

### **Course Objectives:**

- Hazardous material regulations and employer/employee responsibilities
- Identifying Hazardous Materials and the UN Classification System
- Placarding, Package Marking, Labeling & Shipping Papers
- Use of DOT Emergency Response Guidebook
- Loading, Unloading & Securement
- Understanding the risks and potential outcomes associated with an emergency created when hazardous materials are present
- Demonstrating the ability to initiate scene management

### **Who should attend?**

- Industrial, warehouse and maintenance personnel
- Drivers and carriers of dangerous goods
- Safety and supervisory personnel
- Employees involved in shipping and receiving

### **Earned Credentials:**

Successful completion of the course will earn participants 4 Continuing Education Units (CEUs) and a certificate verifying this achievement.