

DOT HazMat Awareness with HazMat Security Awareness Course Summary

Length of Course: 4- hours

Course Description:

- This training is required for all employees who directly handle or affect hazardous material/waste transportation safety, including loading, unloading, preparing, transporting, and preparing bills of lading/manifests or placarding for hazardous material shipments. This course meets and exceeds training requirements for annual docket HM181, HM126F, HM215A, and HM215B, and HM215C regulations.

Topics covered in this course:

- Requirements of the DOT regulations relative to the transportation of hazardous materials.
- Basic safety elements including recognition and identification of hazardous materials as required by the DOT regulations and the Hazard Communication Standard.
- Basic operations required for handling emergencies involving hazardous materials for the DOT Hazmat Employee.
- Hazardous Materials Table (49 CFR 172.101), Labels and Placards, and Shipping Papers.
- DOT hazard classes and associated them with the appropriate placards for use in transportation.
- An awareness of security risks associated with hazardous materials transportation (HM-232).
- An awareness of methods designed to enhance transportation security.
- An awareness of how to recognize and respond to possible security threats.

Target Audience:

The United States Department of Transportation (DOT) has established a series of regulations governing training programs for what are termed Hazmat Employees. In actuality, Hazmat employees could be anyone who meets any of the following criteria:

1. A person who offers a hazardous material for transportation
2. A person who is involved in the transportation of a hazardous material
3. A person who labels or marks packages that are being transported