



CHEMICAL DATA MANAGEMENT SYSTEMS

DOT Training (HM126F) Seminar Safe Transportation of Hazardous Materials

Chemical Data Management Systems is offering a training course in the Safe Transportation of Hazardous Materials to assist you in meeting this requirement and thereby, complying with the Hazardous Materials Regulations of the United States Department of Transportation. To register please complete the form and send it in with the full payment. CDMS can also conduct the training at your facility; call one of our offices for more information. Future class dates and times are listed below..

Dublin, CA: _____

April 16, 2010

Long Beach, CA: _____

April 13, 2010

All class times are 9 a.m. – 3:00 p.m.

Cost: Early Registration \$275 per person
(Registration form and payment received at least 3 weeks before the training.)

Normal Registration \$325 per person

Price includes the Emergency Response Guidebook, which contains the emergency response information that is required by the regulations and Hazardous Material Compliance pocket book. Lunch will be provided.

**Department of Transportation
Training for Safe Transportation of Hazardous Materials
(HM126F Training)**

Section 172.704 of CFR, Title 49 requires shippers and offerors of hazardous materials (including hazardous waste) to train each "HazMat Employee" in the safe transportation of hazardous materials. According to statistics gathered through the hazardous materials incident reporting system, human error causes most of the transportation accidents involving hazardous materials. If your company's employees perform any of the below-listed job functions, your company is a "HazMat Employer" and is required to adequately train and test those employees. The DOT definition of a "hazardous material" includes hazardous wastes and therefore, if your company offers hazardous waste for shipment on a manifest, your company comes under this requirement.

Currently, the California Highway Patrol (CHP) normally audits only transporters for compliance with these federal regulations on a State and local level and usually only in cases of an incident or an accident. These audits may or may not find a trail back to the offeror of the hazardous materials. However, with the passage of Docket HM-200, enforcement will come under the authority of the U.S. DOT, Federal Highway Administration, Office of Motor Carriers, and will include those who offer hazardous materials for shipment as well.



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DOT Training Requirements

Section 172.704 of CFR, Title 49 sets training requirements for workers involved in all modes of transportation (over the road, rail, aircraft, or vessel) of hazardous materials. The purpose of this training is to ensure that each HazMat employer trains HazMat employees regarding safe practices in the following areas:

1. Loading, unloading and handling of hazardous materials
2. Preparing hazardous materials for transportation
3. Storing hazardous materials
4. Transporting hazardous materials
5. Emergency preparedness for accidents involving hazardous materials

The standard requires that employers:

1. Provide training to all employees with HazMat duties,
2. Test participants on each section of required training, and
3. Document and keep accurate records of all training and testing.

The following are defined by the DOT:

HAZMAT EMPLOYER means one that uses one or more of its employees in connection with:

- ❖ Transporting hazardous materials in commerce;
- ❖ Causing hazardous materials to be transported or shipped in commerce; or
- ❖ Representing, marking, certifying, selling, offering, reconditioning, testing, repairing, or modifying containers, drums, or packaging as qualified for use in the transportation of hazardous materials.

HAZMAT EMPLOYEE means a person who is employed by a hazmat employer and who in the course of employment directly affects hazardous materials transportation safety. The term includes an owner-operator of a motor vehicle that transports hazardous materials in commerce. This term refers to an individual, including a self-employed individual who, during the course of employment:

- ❖ Loads, unloads, or handles hazardous materials;
- ❖ Tests, reconditions, repairs, modifies, marks, or otherwise represents containers, drums or packaging as qualified for use in the transportation of hazardous materials;
- ❖ Prepares hazardous materials for transportation;
- ❖ Is responsible for safety of transportation;
- ❖ Is responsible for safety of transporting hazardous materials or
- ❖ Operates a vehicle used to transport hazardous materials.



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Introductory Training

Training of all existing HazMat employees should have been completed by October 1, 1993. Newly employed HazMat employees must be trained within 90 days of their employment.

Recurrent Training

A HazMat employee shall receive the training required at least once every three years.

A record of current training, inclusive of the preceding three years, shall be created and retained by the HazMat employer for each hazardous material employee for as long as that employee is employed by the employer as a HazMat employee and for ninety days thereafter.



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DOT TRAINING (HM126F) REGISTRATION FORM

COURSE CONTENT

- GENERAL AWARENESS (hazardous material table, shipping papers, labeling, packaging, loading, storing)
FUNCTION SPECIFIC TRAINING (specific job duties as they relate to the General Awareness Section)
SAFETY TRAINING (identify hazards, personal protection, avoiding accidents, emergency response)
DOT SECURITY AWARENESS TRAINING (security requirements for haz mat transportation)

Form with fields for Company, Contact, Address, Phone, City, Zip, Fax, and Training Date and Location (Dublin, CA or Long Beach, CA).

Persons Attending:

Four horizontal lines for listing attending persons.

Registration Fees:

(# persons) @\$275 (early registration fee) = (NOTE: Registration form and payment must be RECEIVED by CDMS at least 3 weeks before training date.)

(# persons) @\$325 (normal registration fee)=

Price includes the Emergency Response Guidebook, which contains the emergency response information that is required, and the Hazardous Material Compliance pocketbook. Lunch will be provided.

To register, please send the registration form and payment to Chemical Data Management Systems Attn: DOT Trg. Reg., 6515 Trinity Court, Suite 201, Dublin, CA 94568.

A confirmation and directions to class location will be provided the week before the training.

Space is limited, so register early to reserve a place.

Note: Registrations will only be processed with payment. CDMS reserves the right to cancel, should the attendance be insufficient, or reschedule any class. In the event CDMS cancels the training, a full refund will be made.

Please note: This training course does not include the module that satisfies the requirement for persons driving vehicles that transport hazardous materials over DOT regulated roadways or those who receive or send hazardous materials via rail car.