



HAZARDOUS MATERIALS TRAINING REGULATIONS

Hazard Communication

29 CFR 1910.1200
OSHA Standard Adopted by PESH
Protects Workers
Exempts office workers or workers who are not routinely exposed to hazardous chemicals.

Initial training required at time of hire and whenever a new chemical hazard is introduced into their work area.

Must be trained on:

- Methods used to detect the presence or release of a hazardous chemical in the work area.
- Physical, health, simple asphyxiation, combustible dust, and pyrophoric gas hazards, as well as hazards not otherwise classified, of the chemicals in the work area.
- Measures employees can take to protect themselves.
- Details of the hazard communication program developed by the employer.

Global Harmonization

Covers new labeling and safety data sheet requirements.

Right to Know

NYCRR 820 &
Article 28 NYS Labor Law
NYS Department of Health
Regulation
Protects the Workers of NY

Annual training usually combined with Hazard Communication.

Also include training on:

- The location of toxic substances to which the employee may be exposed:
- The properties of toxic substances to which employees may be exposed:
- The name or names of the toxic substance, including the generic or chemical name;
- The trade name of the chemical and any other commonly used name:
- Routes, symptoms and target organs of exposures and effects of exposure.
- Appropriate emergency treatment:
- Proper conditions for safe use and exposure to such toxic substance;
- Procedures for cleanup of leaks and spills of such toxic substance.

HAZWOPER

Hazardous Waste Operations and
Emergency Response
29 CFR 1910.120
OSHA Standard Adopted by PESH
Protects Workers

Site Worker Clean-Up
Operations

Manager/Supervisor of Site

Occasional Site Worker

Operations at TSD Facility

Emergency Response
Operations

First Responder at the
Awareness Level (FRAL)

First Responder Operations

HAZMAT Technician

HAZMAT Specialist

Incident Commander

Hazardous Materials

49 CFR 100-185
PHSMA/ Federal DOT Regulation
Protects the Air, Land, Water
and Railways
For HAZMAT Employees (Ship,
receive or commercially
transport hazardous materials).

DOT/HAZMAT Awareness

Function Specific Compliance

Safety Compliance

Security Awareness

In-Depth Security

Modal Specific

Hazardous Waste

Various Regulations
EPA/NYS DEC
Protects the Environment

Small Quantity Generator

Large Quantity Generator (LQG)

(LQG) Personnel Training

(LQG) Preparedness and
Prevention

(LQG) Contingency Plans and
Emergency Procedures

Transfer Storage Disposal
Facilities Performance of Duties

TSDF Annual Refresher

Requires DOT/HAZMAT
Trainings