

## Hazard Communications

### Regulatory Requirement References

OSHA Standard 1910.1200

MIOSHA Standards Parts 42, 92 and 430

Global Harmonized System (GHS)

Estimated Time Required	2 hrs.
Requalification Period	Initial and as needed
Pre-Requisites	N/A
Minimum # Students	4
Maximum # Students	24
Additional Course Material	N/A

### General Overview

This course will provide employees with information and training on hazardous materials in their work area. This training will cover categories of hazards (e.g., flammability, carcinogenicity) as well as protective measures and specific procedures the employer has implemented for employee safety. Employees will be trained in the employer's hazard communication program, use of and layout of new Safety Data Sheets, appropriate work practices, emergency procedures, and personal protective equipment to be used. New Pictograms and Hazard labeling systems (DOT, NFPA, ETC.) and information resources will also be reviewed.

### Expected Outcomes

Students will be able to explain the types of information available on an MSDS/SDS, use-labeling systems to classify hazardous materials, describe safe work practices, and identify measures designed to protect employees from exposure to hazardous chemicals in the workplace.

### Topics Covered

Chemical hazards

Material Safety Data Sheets / Safety Data Sheets

Types of hazardous materials

Employer and employee responsibilities

Container labeling and other forms of warning

Information sources

### Implementation Mechanism

Training shall consist of a combination of formal instruction (e.g., lecture, discussion, video presentation, written material), and an evaluation of the student's performance

### Client Supplied Items

DVD player and corresponding viewing equipment

Client specific MSDS/SDS, if available or list of Hazardous materials

Client hazard communications and emergency response procedures