SafetySkills™ Course Syllabus

CHM-1.0 **Basic Chemical Safety Awareness**

Series/Catalog: General Industry Series

Linear Duration/min: 00:33:00 Origin Date: 01/08
Interactivity: Level I Last Update: 09/08
Supervising SME: Laura Belden

Course Description: Upon completion of this learning event, the learner will demonstrate knowledge of safe work practices to be used while working with and around different types of chemicals. Employees will learn how to identify hazards associated with different chemicals, how to identify those hazards based on container labeling, how to properly use personal protective equipment, and safe storage and cleanup procedures. This course will aid the employer in meeting several standards found under OSHA 29 CFR 1910 Subpart H. The employer might also be interested in the Hazard Communication training, Portable Fire Extinguisher training, Flammable and Combustible Liquids Safety training, and Personal Protective Equipment training.

Relevant Standards: OSHA Standard 1910 Subpart H – Hazardous Materials

Complexity/Difficulty: Level I (very easy)

Target Audience: This course is intended for general-industry employees who, in the course of their regular work duties, are required to work with or around hazardous chemicals.

Prerequisites: None

Competencies

Competency Statement

To successfully complete this course, the Learner will demonstrate the ability to:

CHM-1.1.0	Introduction and objectives	0:00:52
CHM-1.2.0	Predict the hazardous results of chemicals in the workplace	0:05:53
CHM-1.3.0	Match chemical hazards with pictorial and written labels	0:02:14
CHM-1.4.0	Identify PPE based on signs and written sources	0:02:25
CHM-1.5.0	Relate the need for safe storage of chemicals	0:03:07
CHM-1.6.0	Recognize the need for spill response	0:01:45

References: www.osha.gov , and OSHA Standard 1910 Subpart H.

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