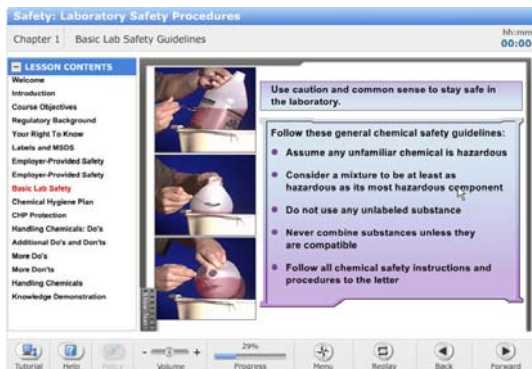


## Safety: Laboratory Safety Procedures

This course is designed for employees who work in an industrial, clinical, and academic laboratory setting. It will serve to educate the laboratory employee to diverse safety and health concerns related to their job.



### **Objectives:**

- Identify general requirements of the Laboratory Safety Standard
- Recognize the importance of a Chemical Hygiene Plan in your workplace
- Define the purpose of a Material Safety Data Sheet
- Describe safety guidelines specific to laboratory fire and burn hazards
- Identify general emergency guidelines to be followed in the laboratory

**Audience:** All personnel working with hazardous chemicals in a laboratory.



**Primary Regulations:** OSHA 29CFR 1910.1450, Laboratory Standard

**Related Regulations:** OSHA Regulations 1910.119 App A, List of Highly Hazardous Chemicals, Toxics and Reactives; OSHA 29 CFR 1910.1030, Bloodborne pathogens; OSHA 29 CFR 1910.1030 App A, Hepatitis B Vaccine Declination; OSHA 29 CFR 1910 Subpart I, Personal Protective Equipment

**Duration:** 45-60 minutes

