

**Respiratory Protection (i)****Regulatory Requirement References**

OSHA standard 1910.134, MIOSHA Part 451

**Time Required** 4 Hrs

**Pre-Requisites**

Respirator Fit Test and Physical

**Requalification Period** 1 Yr

**Minimum # Students** 4

**Maximum # Students** 12

**Additional Course Material** None

**General Overview**

Initial respiratory protection training introduces the students to common air borne hazards and the protective devices used to ensure safe work conditions. The different types of respirators available and the intended use for each type is discussed. Students will be trained in pre-use and seal checks, routine maintenance requirements, cleaning and storage, and respirator malfunctions. It is recommended that each student bring their assigned respirator mask for the training session.

**Expected Outcomes**

Students will understand how to identify airborne hazards, respirator selection, respirator user requirements, fit testing and equipment checks. Students will practice how to properly don and doff respiratory equipment, cleaning and storage, and how to handle respirator equipment failure.

## **Respiratory Protection (i) Continued**

### **Topics Covered**

Common airborne hazards  
Respirator types and selection  
Fit testing  
Pre-operational checks (Inspection)  
Donning & Doffing  
Cleaning and storage of respirators  
Symptoms of respirator malfunction

### **Implementation Mechanism**

Lecture, video, instructor demonstration, and hands on practice sessions.

### **Client Supplied Equipment**

DVD/VCR player and corresponding viewing equipment

### **Client Supplied Policies and Procedures**

Respirator Protection Program