

UNITED SAFETY SOLUTIONS

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826 Bloom Rd
Eagle River, WI 54521

RESPIRATORY PROTECTION TRAINING

OSHA Respiratory Protection Training
Course: Hours Instruction
Hours: Class Room
Hours: Field Instruction

Regulation CFR 1910.134
Prerequisites: None
Fee:
CE Credits:

An estimated 5 million workers are required to wear respirators in 1.3 million workplaces throughout the United States. Respirators protect workers against insufficient oxygen environments, harmful dusts, fogs, smokes, mists, gases, vapors, and sprays. These hazards may cause cancer, lung impairment, diseases, or death. Compliance with the OSHA Respiratory Protection Standard could avert hundreds of deaths and thousands of illnesses annually.

Respirators operate in two basic ways to protect the user.

- Particulate respirators
- Removes contaminants from the air through filtering out airborne particles
- Air-purifying respirators with cartridges/canisters which filter out chemicals and gases
- Airline Respirators
- Supply clean respirable air from another source using compressed air from a remote source
- Self-contained breathing apparatus (SCBA), which include their own air supply.

There are 28 OSHA-approved State plans operating state-wide occupational safety and health programs. These State Plans are required to have standards and enforcement programs that are at least as effective as OSHA's but may have different or more stringent requirements.

Employers are required to ensure that their employees are adequately trained to do their job. Workers must receive additional training, when required by Federal, State, or local regulations, on the specific hazards of their job. Additional training in the use of any personal protective equipment or clothing used as part of emergency response is required and should be provided by your employer.

Training Providers should be used to ensure credibility and augment a company's training program. In addition to training provided by an outside party, a student should receive site-specific training supplied by their employer which targets the company's unique approach to hazard prevention, including the use of site-specific equipment, health and safety policies, and emergency procedures. As a rule, this company-specific training should be well documented.

Who Should Take This Course:

Workers who use respirators as part of their job responsibilities and their Supervisors and ESH personnel. Per 29 CFR 1910.134, OSHA requires employers to provide effective training to

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employees who are required to use respirators. Annual training must be comprehensive, understandable, and recur more often if necessary.

Course Objectives:

- Types of respirators and when to use them
- Capabilities and limitations of respirators
- Use and proper care of respirators
- Medical requirements for using respirators
- How to fit test and leak test respirators
- Care and maintenance of respirators

In addition, more training is required on the specific respirators that workers will use and specific administrative and operational considerations in accordance with the employer's Respiratory Protection Program.

United Safety Solutions Course Covers:

- Respiratory Protection Course Overview
- Introduction to Respiratory Protection
- Types of Respiratory Protection
- Respirator Selection and Use
- Respirator Medical Evaluation
- Respirator Fit Testing
- Respirator Training and Program Guidelines
- Respirator Maintenance and Care

Respiratory protection is addressed in standards for specific industries:

- Shipyard Employment (29 CFR 1915.154)
- Marine Terminals (29 CFR 1917.92)
- Longshoring (29 CFR 1918.102)
- Construction Industries (29 CFR 1926.103)
- General Industry (29 CFR 1910.134)

Certification:

Successful completion requires 80% on both classroom and practical skills.

Upon successful completion, participants receive a wallet card, documentation to satisfy OSHA.