

UNITED SAFETY SOLUTIONS

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826 Bloom Rd
Eagle River, WI 54521

MACHINE SAFETY - MACHINE GUARDING

OSHA Machine Safety-Machine Guarding
Course: Hours Instruction
Hours: Class Room
Hours: Field Instruction

Regulation 1910 Subpart O 1910.211 - 1910.219
Prerequisites:
Fee:
CE Credits:

Machine guarding ranks among the Top 10 of OSHA citations issued, possibly because the regulation can be confusing. United Safety Solutions Machine Guarding Compliance Training course will help you sort it out as our trainers break down the regulation in just four hours into terms you can understand as your employees learn practices and procedures that will ensure compliance and protect your employees. This course introduces the student to machinery processes and related safety standards focusing on hazards created by mechanical motions and actions, points of operation, and other machinery processes.

Who Should Take This Course: Persons working with machinery in the U.S. - General Industry

Course Objectives In Machine Guarding For General Industry:

- Identify common machines found within a broad spectrum of industries
- Recognize and identify mechanical hazards that occur in or on machinery
- Recognize, for the machines worked with, where the safeguards are located, how they provide protection, and what hazards they protect against
- Explain how and under what circumstances guards can be removed
- Explain what to do if guards are missing, damaged, or inadequate
- Identify basic machinery terms
- Select the appropriate OSHA STANDARD that applies to a hazard
- Present options to achieve abatement

What you'll learn:

- Understand the key elements of the regulation and the basics of guarding principles and construction
- Recognize the importance of machine guarding to prevent injuries
- Apply the regulation to specific types of equipment in your workplace
- Identify the hazards associated with various types of machinery and equipment
- Determine what areas need guarding and what type is necessary
- Prevent machine-related injuries and associated costs

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You'll be able to:

- Empower your employees to identify - and avoid - potential problems
- Assess situations where exposure to chemicals has occurred
- Reduce chemical-related illnesses and injuries throughout your facility
- Save on workers' comp and related costs

Complete List of Regulations included in this Course:

1910.211	Definitions
1910.212	General requirements for all machines
1910.213	Woodworking machinery requirements
1910.214	Cooperage machinery. [Reserved]
1910.215	Abrasive wheel machinery
1910.216	Mills and calenders in the rubber and plastics industries
1910.217	Mechanical power presses - A - B - C - D
1910.218	Forging machines
1910.219	Mechanical power-transmission apparatus

United Safety Solutions Course Covers:

- Each section of OSHA 1910 Subpart O Machinery and Machine Guarding (1910.211 - 1910.219) in detail
- Basic concepts, principles and methods of machine guarding
- Common causes of machine incidents and how to avoid them
- Which areas should be guarded to provide adequate worker protection
- Best practices - how to apply basic guarding principles when specific issues aren't covered in the regulation

Certification:

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

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