



SAFETY ORIENTATION

Competencies/Objectives

MODULE 75501-04 – SAFETY ORIENTATION

1. Explain the role of OSHA in job-site safety.
2. Explain OSHA's *General Duty Clause* and *1926 CFR Subpart C*.
3. Describe the impact of accidents.
4. Identify the four high-hazard areas.
5. Demonstrate hazard recognition and risk assessment techniques.
6. Explain the basics of construction health.
7. Identify basic fall, electrical, fire, trenching, materials handling, and heavy equipment hazards, and explain the general safety procedures associated with them.
8. Explain and demonstrate the use of appropriate personal protective equipment.
9. Explain and identify the various signs, signals, barricades, markers, and tags used on a job site.
10. Demonstrate proper housekeeping procedures.
11. Demonstrate an understanding of assured equipment grounding conductor programs and the use of GFCIs.
12. Demonstrate and explain general hand- and power-tool safety guidelines.
13. Explain your company- or site-specific fall protection procedures and requirements.
14. Demonstrate and explain the proper use of ladders and scaffolding.
15. Explain the use of work permits and lockout/tagout procedures.
16. Demonstrate and explain the emergency procedures for trenching accidents.
17. Demonstrate proper manual lifting procedures.
18. Identify the hazards of working around or on heavy equipment.
19. Describe proper rigging safety procedures.
20. Demonstrate use of hand signals.



MODULE 75501-04 – SAFETY ORIENTATION

- Overhead projector and screen
- Transparencies
- Whiteboard / chalkboard
- Markers / chalk
- Blank acetate sheets
- Transparency pens
- Pencils and scratch paper
- OSHA job-site posters*
- Company- or site-specific JSA / TSA forms
- MSDSs
- Small and large cardboard boxes
- Clothing (both appropriate and inappropriate for the job site)
- Various articles of PPE, including but not limited to
 - Hard hat
 - Eye and face protective gear
 - Gloves
 - Respiratory protective equipment
 - Ear muffs and ear plugs
- Sample accident investigation report
- Module Examinations
- Tags (danger, warning, LOTO, and others)
- Fire extinguisher(s)
- Safety can (optional)
- Examples of hand and power tools
- Safety harness
- Stepladder
- Examples of work permits
- LOTO devices
- Company- or site-specific style of LOTO lock
- Copy of your company-specific employee emergency action plan
- Pre- and post-tests**

* Many available for download at www.osha.gov

** Located in the Test Booklet



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Performance Tasks

MODULE 75501-04 – SAFETY ORIENTATION

Task Number	Item	Date(s)	Recorded By
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This is a knowledge-based module; there is no performance testing.			
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