



Fall Protection Rescue

Course Outline

Prerequisites: This course shall have no formal pre-requisite.

Course Length: 3-4 hours – Course length shall vary depending on the number of delegates. Total course time includes breaks.

Class Size: The maximum number of delegates that may be trained and tested per instructor shall be thirty-five (35) in the classroom session and twenty (20) in the practical session. A second instructor shall be added for the practical session once the participation exceeds twenty (20) and exercises will be divided into groups.

Course Objective

-) Provide delegates assigned to rescue duties the necessary skills to safely perform their jobs.
-) Inform personnel of the regulations regarding fall protection rescue.
-) Provide the relevant information associated with the development and implementation of a fall protection rescue plan.
-) Discuss the types of rescue equipment and how to respond to a rescue situation.
-) Demonstrate proper use of rescue equipment.
-) Delegates should be able to demonstrate the necessary skills during practical examination and demonstrate knowledge during written examination.

Course Design

-) Power Point© / Lecture / Audio Video / Visual Aids
-) Practical Exercises

Successful Course Completion

-) Requires a minimum score of 75% or better.
-) Grades shall be calculated by dividing the number of questions answered correctly by the total number of exam questions.
-) Delegates will have no more than thirty (30) minutes to complete the exam.
-) Successful completion of practical session is mandatory.

Course Content Summary

-) Classroom
-) Practicals

Breaks: 10 minutes (approximately every hour)

Lunch: 1 Hour (if applicable)



M&A Safety Services

512 Viaulet Road
Youngsville, Louisiana 70592
Main: 337-451-4685
Fax: 337-451-5847
www.masafetyservices.com

Course Outline

About Fall Rescue

-) What is Fall Rescue?
-) Employer Responsibilities
-) Employee Responsibilities
-) Orthostatic Intolerance
-) How long can someone stay suspended?
-) Importance of Rescue Planning

Fall Rescue

-) Rescue Plan Contents
-) Rescue Plan Considerations
-) Post Fall Procedures
-) Medical Considerations
 - o Suspended Victim
 - o Rescued Victim
-) Types of Rescues
 - o Self-Rescue
 - Deployable Ladders
 - Descent Devices
 - o Assisted Rescue
 - Evacuation Harness
 - Self-Retracting Lanyards
 - Personnel Hoist
 - Rescue Pole/Remote Hook
 -) Components/Use
 -) Synthetic Rope & Tackle Box
 - o Professional Rescue

Practical Session

Practical training shall utilize common fall protection equipment.

Practical shall verify the following:

-) Select and wear appropriate PPE during practical training
-) Conduct proper pre-use inspection of PPE and fall protection equipment
-) Don body harness properly
-) Select and use fall protection lanyard/deceleration device
-) Select and use proper anchor points
-) Operate deceleration device properly
-) Identify and select proper rescue equipment



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-) Perform an assisted rescue
-) Store equipment / PPE properly

Training Center Provided Material

-) PPE
-) Fall Protection Equipment

Delegate Requirements

-) Must possess good physical health as the practical training is physical demanding.

Reference Material / Documents

OSHA 29 CFR 1926.500-503

OSHA 29 CFR 1910.66 App C

American National Standards Institute (ANSI) Z359 Standard