



Safety and Rescue Training for high-hazard work activities

Fall Protection
Excavation
Forklift

# **Fall Protection > Competent Person**

An intensive course for developing the skills and knowledge needed to perform the duties of competent persons.

Competent persons are designated by the employer to identify hazards and take corrective action. They also ensure compliance with the location's fall protection policies and procedures.

Course materials include checklists and forms that are essential for any comprehensive fall protection program.

## **Course Outline**

## Introduction to Fall Protection

- Fall Basics
- Fall Protection Team
- Qualified and Competent Persons

## **OSHA Regulations**

- Trigger Heights
- General Industry Regulations
- Construction Regulations

## **Exposure to Fall Hazards**

- Roofs
- Jobs of Short Duration
- Working Over Water

## **Controlling Fall Hazards**

- Hierarchy of Controls
- Written Fall Protection Plans

## **Fall Protection Systems Criteria**

 Guardrails, Safety Nets, Warning Line Systems

## **Horizontal and Vertical Lifelines**

- Vectors and Angles of Attachment
- Lifeline Calculations

## **Equipment Inspection/Maintenance**

- Inspection Regulations and Standards
- Software Inspection
- Hardware Inspection

# **Course Objectives**

When you have completed this class you should be able to:

- Calculate fall clearances and arresting forces.
- Distinguish between and describe the requirements for fall restraint, work positioning, and fall arrest systems.
- Develop a fall protection plan by using the hierarchy of controls.
- Summarize fall protection requirements for scaffolds, aerial work platforms, short duration tasks, and other unique situations.
- Provide oversight and on-the-job training to users of fall protection equipment.
- Implement and administer a formal equipment inspection program.
- Conduct an audit of walking-working surfaces.
- Respond properly in an emergency.

Our programs reflect:



