

## Course Description

Workers tasked with performing formal, periodic inspections of fall protection equipment must go beyond the basic pre-use checks required of field users. This course is specifically designed for individuals responsible for conducting these higher-level evaluations. It provides a focused overview of inspection standards, damage identification, serviceability criteria, and documentation practices. Participants will develop the skills needed to confidently assess harnesses, lanyards, connectors, and other components in accordance with regulatory and manufacturer requirements. By completing this training, attendees will be prepared to evaluate equipment effectively and support a safe, compliant work environment.



**Duration:** 4 Hours

### Course Objectives:

- Define the role and responsibilities of a fall protection equipment inspector
- Understand regulatory standards related to equipment inspection (OSHA, ANSI)
- Identify the key components of fall protection systems and their inspection criteria
- Perform detailed visual and tactile inspections of harnesses, lanyards, SRLs, and connectors
- Recognize signs of damage, wear, and defects that affect equipment integrity
- Evaluate manufacturer markings, labels, and expiration indicators for compliance
- Complete detailed level inspections and document inspection findings accurately
- Recommend removal, replacement, or continued use based on inspection outcomes

### Course Content:

Chapter 1 — Inspection Principles  
 Chapter 2 — Inspection Criteria  
 Chapter 3 — Inspection Process  
 Chapter 4 — Equipment Inspection  
 Chapter 5 — Equipment Care  
 Chapter 6 — Course Summary

### Target Audience:

Typical attendees for an equipment inspector course include on-site safety personnel, tool room attendant, or any designated individual responsible for conducting annual or semi-annual formal inspections of fall protection equipment. This role often includes not only identifying wear or damage but also performing maintenance to help ensure the equipment remains compliant and in safe, working condition.

### Course Format:

This four-hour Fall Protection Equipment Inspector course is delivered in a classroom setting and combines interactive instruction with hands-on application. The curriculum is designed to support participant understanding and retention of inspection principles and procedures. As part of the course, students will complete a formal inspection of fall protection equipment to practice identifying damage, assessing serviceability, and ensuring compliance with applicable standards.

### Certification:

Upon successful completion of the course, participants will receive a certificate of completion that demonstrates their competency in fall protection. The certification remains valid for a two-year period, after which recertification is required.