



Course Goal

To understand the principles of dropped object prevention and worksite application, and to demonstrate an ability to select and install the appropriate system.

Course Assessments

Students will need to meet the following objectives to earn a certificate of completion in this course. Should a student miss one or more objectives, they may need to re-take the course in its entirety before being eligible to receive a certificate.

1. Complete all challenge questions and workbook exercises.
2. Properly perform at least one of the following system installation workshops:
 - Workshop #1 — Tool drop prevention system attachment and selection
 - Workshop #2 — Inspection of tool drop prevention systems
 - Workshop #3 — Hazard assessments
3. Achieve a minimum of 70% on the closed book written test.

Learning Objectives

Dropped Object Facts

1. Understand the hazards of dropped objects.
2. Comprehend incident data.
3. Identify sources of dropped objects.
4. Discover the physics of falling objects.

Oversight and Controls

1. Identify the applicable dropped object regulations.
2. Comprehend the importance of employer policies and plans.
3. Discover the value of the '5S' drop prevention approach.
4. Understand primary and secondary prevention systems.
5. Learn about prevention options.

Dropped Tool Prevention

1. Understand the components of dropped object prevention systems.
2. Identify different body holding devices.
3. Learn about various connectors.
4. Comprehend the correct usage of anchor points.
5. Discover additional systems.
6. Identify equipment care principles.

System Workshops

1. Understand basic tool tethering guidelines.
2. Perform the following workshops
 - Workshop #1 — Tool drop prevention system attachment and selection
 - Workshop #2 — Inspection of tool drop prevention systems
 - Workshop #3 — Hazard assessments