



OG1

Work at Height and Evacuation

Ratio

6 students to 1 instructor

Duration

1.5 days

Overview

The aim of this training is to provide the theoretical knowledge and practical skills to allow the successful delegate to undertake work at height tasks safely and effectively within derrickman application.

Course covers comprehensive understanding of how to use personal fall protection equipment and evacuation devices. Following training students will be able to identify the hazards associated with work at height, have an understanding of relevant key legislation, understand the various categories of personal fall protection equipment (PFPE) including its characteristics and limitations.

Students will be able to carry out a simple pre-use inspection of items and understand the need for record keeping, traceability and how to dispose of equipment correctly.

A key element of this course is practical application. Students spend a large amount of time practicing climbing techniques using climb assist systems and evacuation. The training also includes a demonstration of applicable rescue techniques.

Training incorporates extensive classroom and hands-on training and both written and practical examinations. Upon request, all training course conforms to the provisions established by applicable EN or ANSI standards.

Prerequisites

Medically fit with a head for heights and a reasonable level of fitness.

Who Should Attend

People who are required to undertake work at height within the derrickman, tool pusher, driller and assistant driller applications.

Course Objectives & Content

- Work at height legislation and standards
- The dangers and hazards of work at height
- How to fit PFPE, its characteristics and limitations
- Pre-inspection of equipment (fall arrest equipment and emergency-controlled escape device)
- Equipment care and disposal requirements
- How to recognize and deal with syncope (suspension trauma)
- Proper use of primary and secondary fall protection equipment (work positioning/restrain lanyard and self-retracting lifeline)
- Climbing ladder practical and best practice use of twin shock absorbing lanyard, vertical lifeline and climb assist system
- Safe transfer to working platforms (monkey board, crown, rod basket, etc)
- Evacuation and descend equipment characteristics and limitations
- Incline escape from monkey board, practical by each trainee
- Demonstration of vertical rescue and vertical evacuation technique

Certification

Successful delegates will be issued with a certificate valid for 2 years and ID cards.

Standards

Upon request, training conforms to the provisions established by applicable ANSI standards.