

WIRE ROPE SOCKETING



Duration: 1 Day

Course Size: Minimum 6 Maximum 20

Rate: 10,000.00 THB + 7% VAT

Target Group

Those involved in the maintenance and socketing of wire ropes.

Aim

The aim of the course is to provide delegates with a thorough grounding of the legal requirements and safe working practices pertaining to resin socketing of wire ropes and to teach them the practical skills involved.

Objectives

By the end of the course delegates will be able to:

- Recognise various socketing applications.
- Select the tools and equipment required for socketing.
- Carry out preparation successfully.
- Make suitable measurements.
- Select a suitable socket for the job.
- Mix resin
- Carry out resin socketing using approved methods and procedures.

Course Content

- Legal Requirements. A reference to all the legal documents underlining relevant responsibilities under the Health & Safety at Work Act, Provision and Use of Work Equipment Regulations (PUWER) and Lifting Operations and Lifting Equipment Regulations (LOLER)
- Socketing Applications. An explanation of various relevant socketing applications. Factors influencing choice, assessing the operation and socket selection.
- Socketing methods & procedures. Including preparation, measurements, serving etc.
- Mixing and pouring of Resin.
- Socketing practices with ongoing assessment.

Location: Please contact PISTC

Certificate: PISTC Certificate

Pre-requisites: N/A

Validity: N/A

Competency: Competencies of delegates are assessed during practical exercises

Schedule: Scheduled dates available on request