

Training

1. Target group

Every employee who when carrying out this daily function, must attach and move loads. This training does not includes working with specialised material.

2. Conditions of admission

- Being at least 18 years old.
- Being in possession of a certificate of medical fitness (a/o for safety function)

3. Purpose

GENERAL : working in a safe and efficient way when rigging loads

This means: to learn the basic techniques to:

- Attach and move loads correctly in a safe and efficient way
- To communicate with controller of the hosting material

4. Final Attainment levels and points of interest

THEORY

- The candidate can explain what non-critical loads are
- The candidate can explain what the risks are when attaching and moving loads
- The candidate can indicate what the applicable laws and standards are
- The candidate can explain what the aspects of the control system are according to the regulations and VCA
- The candidate can determine the basic characteristics of the load
- The candidate is able to calculate the forces that occur in the rigging material
- The candidate is able to explain the basic concepts related to the load
- The candidate can explain basic concepts and calculate loads relating to the rigging accessories
- The candidate can indicate the legally hand and arm signals
- The candidate can use different types of rigging equipment, components and assemblies , explaining their scope, advantages and disadvantages
- The candidate can explain the maintenance, inspection and storage of different types of rigging material
- The candidate can read the information on the various types of rigging equipment and interpreted them correctly
- The candidate can determine how a non-critical load must be rigged in a safe manner using different types of materials and accessories, depending on the nature of the load
- The candidate can describe the different concerns of the risk analysis of rigging of non-critical loads

PRACTICAL

- The candidate can determine the center of gravity of a simple structure (eg, several tubes) in order to position it correctly
- The candidate can rig a motor with eyebolts correctly, and move it on a foundation
- The candidate can guide a load along a course

5. Validity of diploma

10 years

Every 5 years, the company will have an interim assessment performed – either internally or externally – by a qualified person to verify whether or not the employees concerned still meet the conditions. The company takes its own responsibility in this regard. In addition, this will also be screened by the VCA auditors during their audit

Information

6. Duration

- Training: 1-1.5 days