# TRAINING AND LIFTING SOLUTIONS

# L3 NVQ Moving Engineering Construction Loads

#### Overview

Preparing loads for lifting and positioning, determining resources required for a lifting operation, storing related resources for further use, technical requirements to achieve moving, lifting and positioning, dismantling of engineering construction assemblies for movement, preparing the work area and equipment required for moving, lifting and positioning, organisation of work activities in relation to movement of loads, and technical leadership in the movement of loads.

Achievement of this qualification will provide opportunities to progress to further qualifications at Level 3 in Management. As part of lifelong learning ECITB encourages learner progression. This qualification offers employment opportunities as individuals are demonstrating occupational competence by qualification achievement.

Candidates must achieve 62 credits by completing all of the 7 mandatory units plus 1 further unit from the optional units.

## **Mandatory Units**

- CO UA 1 Contribute to effective working relationships in engineering construction.
- CO UA 3 Identify and deal with hazards and emergencies in the engineering construction work environment.
- ML UA 1 Prepare loads for moving or lifting and positioning in engineering construction.
- ML UA 2 Move loads in engineering construction.
- ML UA 3 Determine resources requirements to achieve moving lifting and positioning objectives in engineering construction.
- ML UA 4 Lift and position loads in engineering construction.

### Optional Units.

- ML UA 5 Determine technical requirements to achieve moving lifting and positioning objectives in engineering construction.
- ML UA 6 Dismantle engineering construction assemblies for movement
- ML UA 7 Contribute to organisation of work activities in relation to the movement of loads in engineering construction.
- ML UA 8 Contribute to technical leadership in the movement of loads in engineering construction.

This qualification is competence-based, candidates must demonstrate the level of competence described in the units. Assessment is the process of measuring a candidate's skill, knowledge and understanding against the standards set in the qualification.

The qualifications must be assessed in a work environment and it must be internally assessed by an appropriately experienced and qualified assessor. Each candidate is required to produce a portfolio of evidence which demonstrates achievement of all of the learning outcomes and assessment criteria for each unit.

Evidence can include:

- observation report by assessor
- assignments/projects/reports
- professional discussion
- witness testimony
- candidate product
- worksheets
- record of oral and written questioning
- Recognition of Prior Learning

Learning outcomes set out what a candidate is expected to know, understand or be able to do.

Assessment criteria specify the standard a candidate must meet to show the learning outcome has been achieved.

Costs are per candidate: £875 + VAT plus Reg Fee £125, Accommodation and travel cost may be additional, depending on location. Please Note:

- \* Organisations associated with ECITB may be eligible to apply for grant funding.
- \* Prices can be discounted for group bookings.