

## ECITB Appointed Person - Moving Loads

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**Duration** 4 days

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**Target group** The ECITB Appointed Person Moving Loads course has been designed for steel erectors and Riggers working within the Engineering Construction Industry who are looking to develop the necessary skills and knowledge to manage and plan the types of lifts or moving loads operations that occur within the industry.

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**Prerequisites** All persons attending the course must meet the following criteria:  
ECITB level 3 Vocational Qualification in Steel Erecting or Moving Loads  
or  
Recent verifiable experience in moving loads operations validated by company and delegate CV

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**Objective** ECITB Appointed persons Moving Loads course delivers the necessary skills and knowledge to manage and plan the types of lifts or moving loads operations that occur within the industry.

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**Contents**

Day 1: Legislation, Safe working practices and Procedures:  
LOLER, PUWER, HASAWA, BS7121, COPSULE, MHSWR, HSE, LEEA

Day 2: Roles and Responsibilities:  
Planning Rigging operations  
Determining Communication requirements  
Control of rigging operations  
Leadership & Management of rigging teams  
Supervision and coaching of team members  
Organisation/project lifting chain of command

Day 3: Calculating Forces:  
Equipment/resource requirements  
Calculating load weights, snatch blocks and angles  
Forces applied during cross hauling  
Tension applied on slings at different angles  
Calculating CoG  
Required competency levels  
Lifting Equipment selection and assurance checks  
Lifting points selection and safe and ready to be used  
Inspection of lifting equipment before and after task

Day 4: Practical - Planning and performing the rigging task:  
Generate Lift Plans  
Generating risk assessments  
Generating & delivering Toolbox Talks  
Briefing the lifting team  
Confirmation of Lifting team understanding  
End of Course examination

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**Exam**

On successful completion of the Practical and Theoretical Assessments delegates will be issued with an ECITB Approved Course Certificate and a Work Based Task Assignment.