



# Lifting Operations & Lifting Equipment

Operations that involve lifting equipment can pose significant risks to people's health and safety if not properly managed. Under the Lifting Operations and Lifting Equipment Regulations (LOLER), both employers and employees have duties they must fulfil in order to ensure the hazards associated with lifting operations and equipment are kept to a minimum.



If you are someone who works with lifting equipment, this course will provide you with a strong awareness of what LOLER requires. It will help you understand the necessary actions that must be taken to meet regulation standards and prevent harm from befalling anyone who works with or near lifting operations and equipment. It includes information on how to assess risks, how to select suitable lifting equipment, how to maintain the equipment, and the importance of thoroughly planning operations.

## COURSE CONTENTS

The course covers the following five elements:

- Introduction to LOLER
- Risk Assessment
- Selecting Suitable Lifting Equipment and Accessories
- Examination, Maintenance, and Storage
- Planning Operations and Reducing Risks

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# WHAT RESULTS CAN I EXPECT?

By the end of this course learners will:

- The main duties required under LOLER and other relevant legislation.
- The main risks posed by lifting operations and lifting equipment, and how these risks can be controlled.
- The steps required and the factors to consider when carrying out a risk assessment of lifting operations and lifting equipment.
- How to select, position, and install lifting equipment so risks are minimised.
- How lifting operations should be planned and supervised so risks are minimised.
- How to consider factors that may affect equipment's suitability, such as the environment and positioning.
- How to minimise risk factors such as proximity hazards, poor weather and visibility, and working with suspended loads.
- The purpose of safe working loads and the importance of adhering to them.
- The requirements surrounding thorough examinations, routine maintenance, and pre-use checks.



# WHO SHOULD TAKE THIS COURSE?

This course is suitable for anyone who is in charge of a workplace that requires lifting equipment and those who operate lifting operations as part of their job role.

It is designed to provide both employers and employees with a strong awareness of what LOLER requires of them. The knowledge they gain from the course will help them prevent people who work with or near lifting equipment from coming in harm's way.

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