



# Slings and Lifting Combination Package



## Course Aim

This course aims to provide a complete package for delegates who conduct lifting operations and thorough examinations of lifting accessories.



## Who Should Attend?

Delegates who are managing or risk assessing lifting operations, requiring background knowledge of lifting operations and equipment including supervisors in charge of workers using lifting equipment. The course is also suitable for delegates responsible for the more detailed periodic inspections of lifting equipment.



## Course Duration

This is a 2 day course.



## Certification

Delegates successfully completing the course will be awarded a certificate valid for three years.



## Agenda

### Equipment covered during training:

- Polyester LEEA Handbook
- White boards and markers
- Polyester roundslings
- Polyester webslings
- Chain slings
- Wire rope slings
- Shackles
- Plat Clamps
- Eyebolts
- Hooks
- Chain and lever hoists
- Master Link, Connections & Hooks
- Beam Clamps





# Slings and Lifting Combination Package



## Agenda

Combining 3 courses to provide the skills required to conduct lifting operations and thorough examination of lifting accessories.

**Please see below the links for the courses included:**

- Safe Slings and Lifting Appreciation
- Practical Slings and Lifting Beneath the Hook
- Lifting Equipment Inspection & Record Keeping

**The following topics will be covered:**

- All legislation appropriate to conducting lifting activities – Health and Safety at Work Act 1974, LOLER 1998, PUWER and LEEA code of practice
- Planning of a lifting operation including assessing the load, correct equipment selection and assessing the environment
- Safe and correct use of common lifting accessories (slings, shackles, chain slings, wire rope slings, plate clamps, eyebolts, hooks)
- Pre-use inspections of common lifting accessories & equipment
- Assessment of loads incorporating weight, centre of gravity and safety hazards
- Personal safety whilst lifting
- Potential misuse of equipment
- Completing a lifting plan

- The importance of traceability for all lifting equipment
- Completing inspection records
- Inspecting equipment and recording the findings
- Monitoring the continual degradation of items of equipment and assessing the point at which to withdraw items from service
- Processes for quarantining equipment
- Processes for investigating the effects of contaminants and the details required for returning to service
- The requirements and production of an inspection report
- Standards and ratings of lifting equipment
- Maintenance of lifting accessories
- Follow up procedures after an examination

**Safety / Value / Availability / Support**