



<b>Course Title:</b>	Overhead Crane
<b>Level:</b>	Novice
<b>Duration:</b>	2 Days
<b>Designed for:</b>	In-experienced personnel who are required to carry out the duties of an overhead crane operator.

**Objectives:** On completion, candidates will be expected to have attained a level of operating skills which will comply with the standards laid down by Accrediting Bodies Forum 2000. They will be able to explain and demonstrate:-

- ◆ Carry out overhead crane inspection
- ◆ Put overhead crane into use
- ◆ Operate overhead crane safely
- ◆ Specific uses of lifting appliances
- ◆ Identify and select the appropriate lifting accessories
- ◆ Procedures for inspecting lifting accessories
- ◆ Procedures for isolating lifting accessories that fails to meet statutory requirements
- ◆ Methods of storing lifting accessories
- ◆ Planning a lift (select route, proximity hazards etc.)
- ◆ How to determine weights of loads
- ◆ Methods of slinging (attaching lifting accessories to a load)
- ◆ Selecting and using packing to prevent loads from being damaged
- ◆ Signals
- ◆ Carry out test lift / balance
- ◆ Control of lift (Tag lines)
- ◆ Practical lifting operations
- ◆ Safe Systems of work
- ◆ Team Working
- ◆ Close down operations

Candidates will be expected to complete both the English language written test paper and successfully demonstrate their level of basic operator skills under test conditions to qualify.

<b>Course Content:</b>	Health & Safety at Work Act 1974 L.O.L.E.R. (Lifting Operations and Lifting Equipment Regulations 1998) P.U.W.E.R. (Provision and Use of Work Equipment Regulations 1998) Reasons for Accidents / Costs / Common Causes Terminology Safe Working Loads Weight Assessment Inspection of Lifting Accessories Reporting of Defects Operating Procedures Planning and Control Safety Procedures Signalling
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<b>Course Content:</b>	<b>Practical Slinging</b> Planning Selection of Accessories Inspection Fitting Lifting Accessories Carrying out Lift Controlling Signalling  <b>Practical Operating</b> Practical Overhead Crane operation Assessment and correction of faults Written and Practical tests
<b>Certification:</b>	ITSSAR accredited certificate of training ITSSAR accredited I.D. card (if requested) Bon-Accord Training Limited
<b>Prerequisites:</b>	Candidates must be physically and mentally capable of operating machinery safely. If in doubt, medical consultation is advised.
<b>Notes:</b>	If required, candidates will be registered on the Trained Operator Passport Scheme (TOPS) through ITSSAR (Independent Training Standards Scheme and Register)
<b>Plant Category:</b>	Overhead Crane