

Sea Crane	CLVC00X		
Course Objectives	<p>At the end of the course, participants will be able to understand:</p> <ul style="list-style-type: none"> • Legislation regarding cranes • Basic principles machinery/hydraulics • Safe working load • Slings/attachments • Maintenance/inspection • Stability/counterbalance • Signalling • Operation 		
Who is the Course For?	<p>Suitable for operators in a wide range of industries and work environments, including: Agriculture, Aquaculture and fish farming, Building products, Construction, Forestry and timber processing, Industrial sites, Ports and harbours, Road haulage and distribution.</p>		
Duration/Format	<ul style="list-style-type: none"> • 1 to 2 days 		
NVQ/SVQ Linkage	<ul style="list-style-type: none"> • 		
Instructor/Trainee Ratio	<ul style="list-style-type: none"> • Max: 4 Min: 1 		
Course Content	<ul style="list-style-type: none"> • The essential principles of crane operation and what they mean in practice. • What you must do to ensure the highest standards of safety while operating your crane. • How to operate your crane efficiently, including the use of different attachments. • How to maintain your crane to the recommended standards. 		
Facilities/Equipment required:	<p>Organiser</p> <ul style="list-style-type: none"> • Suitable fire extinguisher • List of course members • One serviceable crane with manufacturer's instruction manual • Tool kit/maintenance materials for equipment • Classroom • PPE • Big bags, pallets etc for lifting • Slings, chains etc... • Risk assessment • Test certificate for crane <p>Venue Safe working area preferably away from day to day use. Well lit and adequately heated classroom with table and chairs.</p>	<p>Instructor/Tutor</p> <ul style="list-style-type: none"> • PPE • Risk assessment • Instructor manuals • Appropriate training aids • Flipchart • Safety guides and literature 	<p>Trainee</p> <ul style="list-style-type: none"> • PPE • Safety helmet, boots – A MUST • Overalls • Pen and paper
Publications included in package			

Sea Crane**CLVC00X****Instructor – Basic
Registration Criteria**

Please refer to the Lantra Awards Instructor Information pack.

**Instructor –
Technical Skills
Knowledge and
Experience**

- Must provide evidence of using type of cranes to be instructed in, in last 3 years
- Must hold a current certificate of crane or crane to instruct in.
- Must hold a First Aid at Work Certificate
- Must understand the current HSE Legislation that applies to cranes.
- Must be assessed by Lead Instructor or attend crane instructors course.

**Instructor
Certification (If
desirable)**