

ITC525

LEI Module 4 Overhead Travelling Cranes, Runway Beams and Swing Jibs

Duration	2 days
Target group	This course is aimed at banksman/slingers, crane operators, deck crew, roustabouts, drill floor crews and others involved in crane operations.
Prerequisites	None Required
Objective	This course is designed to give delegates theoretical and practical experience in basic slinging practices and controlling crane operations.
Contents	<p>Delegates who successfully complete this course will acquire the following knowledge and skills:</p> <p>Theory:</p> <ul style="list-style-type: none"> •Current Legislation and Regulations •HSE Guidance •Safety Requirements •Inspection of Lifting Equipment •Calculating Load Weights •Safe Slinging of Loads •Safe Use of The Relevant Equipment and Accessories •Controlling the Movement of The Load •Communication <p>Course Handout: The International Rigging & Lifting Handbook</p> <p>Practical:</p> <p>Exercises encompassing the hands-on roles and responsibilities of the Banksman/Slinger via various scenarios (ranging in complexity) is conducted at our purpose built Lifting Operations Centre.</p>
Exam	<p>Delegates will be assessed against the Learning Outcomes specified in the Content Section using direct observation and oral and/or written questions as appropriate. Delegates will be required to undertake a written test at the beginning and end of course. The pass mark for this course is 80%.</p> <p>Should a delegate encounter challenges to meet these Learning Outcomes, RON shall provide additional coaching as an opportunity to meet those requirements.</p>