Intermediate Rigging Course Outline



Aims and outcomes

This course is designed for participants to gain the necessary skills to plan, prepare & complete Intermediate Rigging work as prescribed by the National Standard for Licensing Persons Performing High Risk Work. On completion of this course, participants will be able to carry out dual lifts, erection of tilt-slabs, demolition of structures and rig cranes and non-guyed towers.

Pre requisite

Participants must be the holder of a High Risk Licence in Basic Rigging (RB). Licence applicants must be 18 years of age and be physically capable of performing rigging activities. A basic level of English and a moderate understanding of mathematics will also be required.

Course Content

The Intermediate Rigging course is mapped the Nationally Recognised unit of competency:

CPCCLRG3002 Licence to perform rigging, Intermediate level, includes:

- Legislation, Australian Standards, National Standard for Licensing Persons Performing High Risk Work, codes of practice and company rigging procedures.
- Company risk management procedures and rigging risk control
- Plan Work Crane type and capacity requirements; site rules and contacts; hazard identification; priorities; emergency procedures.
- Load Equalizing Gear including spreader bars; equalizing beams; sheaves.
- Rigging of Cranes, Conveyors, Dredges, Excavators
- Tilt-up Panels
- All Hoists
- Demolition
- Dual Lifts including calculation of load share and sling points.
- Practical Training

Certification

Successful candidates will be awarded the Nationally Recognised unit of competency, CPCCLRG3002 Licence to perform rigging intermediate level recognised within the Australian Qualifications Framework (AQF). A Licence to Perform High Risk Work, class RI will also be issued upon application to WorkSafe Tasmania

Duration

40 hours conducted over 4 days.

Maximum Participants

8 persons

Cost

\$1500 per person. Group rates can be negotiated.

Reassessment

Students who do not successfully complete the course assessment or who are deemed not ready for assessment during the regular course time frame will require an additional assessment. Additional costs will apply to any additional assessments.

Cancellations

A cancellation fee will not be charged for courses cancelled or rescheduled no less than 5 working days prior to he course start date. For courses cancelled less than 5 days prior to the start date a cancellation fee of 30% of the course cost will be charged. For courses cancelled less than 1 day prior to the start date a cancellation fee of 50% of the course cost will be charged. Full course fees will be charged for "no shows" and participants who start a course but do not complete it.