

Bridge or Gantry Crane (Remote Operation)

Overview

This course covers the functions required to prepare and operate a bridge or gantry crane (remote operation only) to meet the minimum formal training and assessment standards for the purposes of certification through Workplace Health and Safety Queensland.

Entry Requirements

Participants must:

- Be at least 18 years of age or older; and
- Have at least an intermediate level of numeracy, literacy and communication skills; and
- Have access to a suitable workplace to complete the on-the-job training component.

Delivery

Formal training and theory assessment for this course is delivered over four (4) days using a combination of face-to-face classroom and practical activity sessions. An additional 40 hours (minimum) of supervised on-the-job training is also required.

Units of Competency

There is one (1) unit of competency associated with this course:

- OHSCER210A Operate a bridge or gantry crane (remote operation only)

Outcomes

It is expected that competent participants should be able to:

- Locate, interpret and apply relevant information, standards and specifications (eg: AS 2550)
- Undertake appropriate planning activities including work method statements and risk management to ensure compliance with site safety and OH&S legislation / regulations / codes of practice / advisory standards etc
- Understand and identify the different features and functionalities of a bridge or gantry crane
- Demonstrate an understanding and application of different types of fibre ropes, slings and chains
- Demonstrate compliance with organisational policies and procedures including quality requirements
- Demonstrate the safe and effective operational use of tools, plant and equipment
- Communicate and work effectively and safely with others

Upon completion of the training associated with this course, participants will receive a Record of Attendance.

Upon successful completion of all assessments (theory and practical) associated with this course participants will receive a Statement of Attainment in partial completion of 30496QLD Course in Operating Loadshifting Equipment.



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Assessment Requirements

Participants will be required to successfully complete a series of assessment tasks which will include a written assignment, knowledge exam and practical skills performance assessment. A log book record of at least 40 hours supervised work experience also must be presented. All assessments are “closed book” and require a 100% pass mark.

N.B. Practical assessment can only commence once participants have achieved a 100% pass mark in their theory assessment (knowledge exam and assignment), completed the required log book hours and training plan and presented photo identification.

Recognition of Prior Learning (RPL) / Credit Transfer

Prospective participants may be eligible to receive RPL or credit transfer depending on whether they have any previous industry experience or hold existing qualifications. Applicants should speak with CSTC prior to course commencement to discuss these options further.

Course Dates & Fees

Dates and fees for this course are provided only by quotation. Those interested should download a copy of the Quote Request Form from our website and submit it to their local CSTC office.

Refund Policy

The Refund Policy confirms that refunds are provided (as appropriate) within an acceptable time frame. In all instances, a full refund of enrolment fees will be made to the payer if training is cancelled by CSTC for any reason. Please refer to CSTC’s website for further information regarding refunds and cancellations.

Additional Information

The application fee for this crane class licence is included in the enrolment fee for this course. CSTC will process each participant’s licence application and submit it to Workplace Health and Safety Queensland on their behalf.