

# OPERATE A GANTRY OR OVERHEAD CRANE



Industry Training Qld delivers this Unit, monthly.

It requires theory components and watching videos as well as conducting practical training.

At the successful completion of this Unit you will receive a Statement of Attainment and a wallet size card.

**This is nationally recognised training**





<b>RIIHAN305D</b>	Operate a gantry or overhead crane
<b>DURATION</b>	1 Day
<b>COST</b>	\$750.00

## About this Unit

### Full Training and Assessment Unit:

This Unit is a competency-based training programme that allows learners to complete both the formal and informal requirements of the qualification at Industry Training QLD's training facility or your workplace by prior arrangement. Learners are required to be trained to a level suitable to achieve all elements necessary to satisfy the competency assessment. The unit fees include training, a learner's guide, and written and practical assessments.

### Unit Application:

This Unit is appropriate for those working in heavy industries and who are required to operate an overhead bridge or gantry crane (remote operation only) as a part of their job description.

### Pre-Requisites

Nil

### Unit Elements:

At the end of this Unit the successful trainee will be able to:

- plan work for the prevailing working conditions
- use the controls and operating systems to manage the operation of the equipment
- locate the load and identify the load characteristics
- safely move the load
- monitor the controls and stop equipment
- shut down and secure the equipment after the completion of operations

### Unit Structure:

On completion of the training a 'Statement of Attainment' will be issued as evidence that the formal training has been completed.

### Unit Assessment:

A formal assessment will be conducted which involves successfully completing the written knowledge test or assignment. This written assessment can be completed at the end of the theory training. The trainee must highlight this preference prior to the formal training as the assessment cost will be required to be paid prior to this assessment taking place. The practical assessment can only be completed once the on-the-job training has been completed and must be undertaken within 6 months of the formal theory assessment.

### Unit Duration:

½-day in classroom including theory principles and ½-day practical supervision (8:00 am – 4:00 pm)

## ENTRY REQUIREMENTS

- 16+ years of age
- USI -- <https://www.usi.gov.au/> (IF, you don't have one)
- 3 forms of ID (see last page for details)
- Closed-in footwear, gloves
- Must be able to successfully complete an LLN (Language, Literacy and Numeracy) quiz



*At least one category A document must be photographic and show a full name and date of birth (DOB)*

A candidate must produce, and an assessor must sight, three matching, original, evidence of identity (EOI) documents before undertaking an assessment or reassessment.

The EOI documents must comprise either:

- One (1) Category A document and two (2) Category B documents, or
- Two (2) Category A documents and one (1) Category B document.
- The category A document must show your full name and date of birth. **Certified photocopies will not be accepted.**
- All documents must be current unless otherwise stated.
- At least one Category A document must be photographic and show a candidate's full name.
- At least one Category A or B document must show the candidate's signature and date of birth.

Category A documents	Status
<ul style="list-style-type: none"><li>• Australian Birth / Bicentennial Birth Certificate (born in 1988) – full (not Extract or Commemorative Certificate)</li><li>• Australian Citizenship Certificate / Naturalisation Certificate</li><li>• Queensland or Federal police officer photo identity card.</li><li>• Queensland Photo Identification Card or laminated Queensland 18+ Card (issued after 1 January 1982)</li><li>• Department of Home Affairs ImmiCard (Not expired more than 5 years)</li></ul> <p>Note: Electronic Travel Authority is not accepted.</p>	Current
<ul style="list-style-type: none"><li>• Australian passport or Foreign passport</li><li>• Australian Certificate of Identity, Document of Identity, Titre de Voyage, Document de Voyage</li><li>• Australian photo driver licence</li><li>• Queensland Government issued photographic high risk work licence</li><li>• Queensland Accreditation / Authorisation: driver/rider trainer; pilot/escort vehicle driver; dangerous goods driver; tow truck driver/assistant; traffic controller; passenger transport driver (bus, taxi, limousine).</li></ul>	Current or expired less than two years
Category B documents – must be Australian issued documents	Status
<ul style="list-style-type: none"><li>• Australian Defence Force photo identity card (excluding civilians)</li><li>• Australian Firearm Licence (with photo)</li><li>• Australian Security Guard/Crowd Controller Licence (with photo)</li><li>• Department of Veterans' Affairs/Centrelink Pensioner Concession Card (including Healthcare card)</li><li>• Australian educational institution (including an RTO) student identity document (must include photo)</li><li>• Financial institution debit/credit card (must include signature and embossed/printed name)</li><li>• Medicare card; Department of Human Services BasicsCard</li><li>• Interstate government-issued or government approved Proof of Age Card, Photo Card or Photo Identification Card</li><li>• Note: Digital versions of the Medicare Card and Department of Veterans' Affairs or Centrelink Pensioner Concession card (including Health Care cards) can be presented for in-person transactions only.</li></ul> <p>Screen shots or printed copies are not accepted.</p>	Current

- Financial institution debit/credit card (must include signature and embossed/printed name)

## Refund, Cancellation, RPL/Credit Transfer Policies

Please familiarise yourself with our policies in our [Student Handbook](#) which also includes more details on training and support services.