



NATIONALLY RECOGNISED  
TRAINING

# TLILIC0016 Licence to operate a bridge and gantry crane

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National Brochure 2024



RTO ID #91413

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# About This Course



This course outlines the necessary skills and knowledge for safely operating bridge cranes and gantry cranes. Please note that completing this unit does not automatically grant you a High-Risk Work Licence (HRWL) for operating this equipment.

Bridge cranes:

- consists of a bridge beam or beams, that are mounted to end carriages at each end, and
- can travel along elevated runways, and
- has one or more hoisting mechanisms arranged to traverse across the bridge.

Gantry cranes:

- consists of a bridge beam or beams supported at one or both ends by legs mounted to end carriages, and
- can travel on supporting surfaces or deck levels, whether fixed or not, and
- has a crab with one or more hoisting units arranged to travel across the bridge

This applies to the activities of a person

operating a bridge crane or gantry crane that is:

- controlled from a permanent cabin or control station on the crane, or
- remotely controlled and having more than three powered operations.

**A person performing this work is required to hold a bridge and gantry crane HRWL.**

This course is delivered and assessed by Just Careers Training Pty Ltd (RTO #91413) which is approved to deliver this course and issue the required Skill Set for successful candidates. Just Careers Training also operates as Licences 4 Work.

## What is covered in this course?

This unit requires a person operating a bridge crane or gantry crane to:

- plan for the work/task
- prepare for the work/task

- perform work/task
- pack up.

## Where is the course held?

The course is held at one of our training facilities located around Australia. Current locations include:

### NSW:

- Bankstown
- Blacktown
- Newcastle

### QLD:

- Coopers Plains

### WA:

- Kenwick
- Malaga

### VIC:

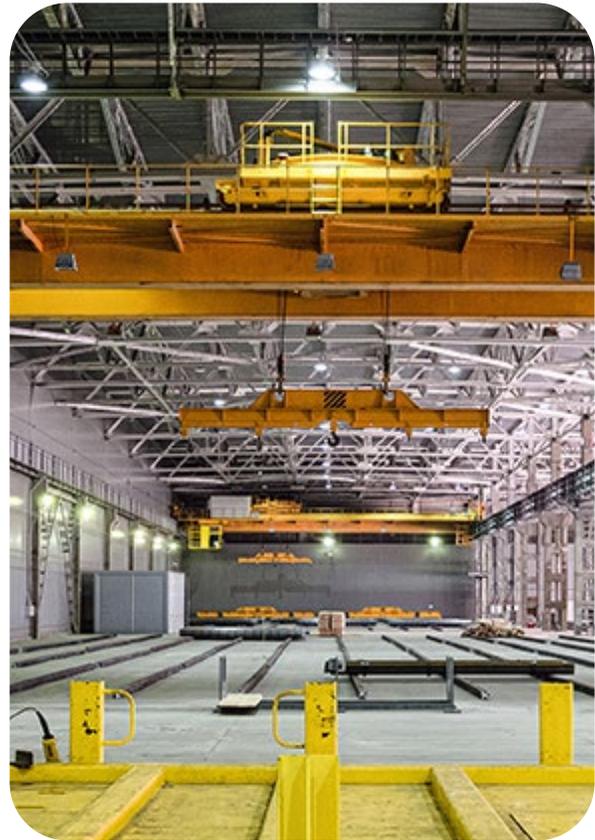
- Sunshine West

### Offsite

In the workplace

This course may also be delivered in the workplace on request. Delivery in the workplace is by arrangement only and subject to checks including:

- Suitable environment for learning and development
- Access to training props required for effective theory delivery (includes power, projectors/ screens, tables and chairs, classroom/ board room or similar)
- Access to suitable amenities
- Risk Assessment as per the RTO's Workplace Health and Safety and Environmental Policy and Procedure



- And is carried out in line with our Workplace Training Policy.

## Course prerequisites & requirements

While there are no formal pre-requisites for this course, applicants will be required to have adequate English language, literacy and numeracy skills in order to successfully complete this course.

Applicants that do not meet the minimum LLN requirements (average English speaking, reading, writing skills) should not undertake this course. Please contact us to undertake an assessment of your LLN levels BEFORE you book or enrol.

# Course Details

## Organisation & Duration

On acceptance of your enrolment, you will be issued with the resources (learning materials) that will be used in your course. This is effectively the date that you start your course. On acceptance, you will also be provided with dates that you are required to attend for your training and/or assessment.

Your course consists of:

- Pre-attendance study requirement (takes most 2 - 4 hours)
- 4 Days Training Attendance (8:30am until around 5:00pm) for theory and practical training then 1 day for HRW Assessment.

## Pre-Attendance Requirements

Before attending for your course, you will be required to read a set of learning materials accessed through our Learning Management System. If you do not have access to the systems required for this course, please contact us and we will post the Pre-attendance

requirements to you or you may pick up a set from any of our training centres. Fees may apply - please refer to the terms and conditions.

## What Do I Need to Bring?

- Your identification - Students will be required to provide ID which must include a photo, a current residential address, date of birth and a signature. Documents must be originals. Photocopied or certified documents will not be accepted.
- Wear long pants and a long sleeve shirt and closed shoes (preferable hard caps)

## Final Assessment

In order to attain your Statement of Attainment you will have to meet all course requirements including:

- Satisfactorily undertaking and completing all of the training and attendance requirements
- Complete and achieve a result of Satisfactory for all assessments

## Outcome

On successful completion of this course you will be issued with a Statement of Attainment for the following Unit of Competency;

**TLILIC0016 - Licence to Operate a Bridge & Gantry Crane**

# Important Information

## Complaints and Appeals

If you disagree with the outcome of your assessment, or are not satisfied with the services of the RTO has a fair and transparent complaints and appeals procedure summarised at the end of this course brochure.

## Enrolment

Enrolling into this course requires you to be a minimum of 18 years of age before you book into an upcoming course. This may be done online or at our office. Once you have completed your booking then you will receive access to your Pre-attendance requirements. Enrolment will be completed on attendance once you have booked into your course.

You may also have to undertake (or you may like to choose to) a Language Literacy and Numeracy assessment to check that you have the required LLN levels to undertake this course and/or that we can support you to achieve the required outcome.

If your enrolment is accepted, you may still require additional LLN support and Reasonable Adjustments applied. You will be notified if this is the case. Please see Reasonable Adjustment information below.



## Language, Literacy & Numeracy Requirements

This course is delivered in English. To be able to successfully complete our training programs, participants must be able to read and write English to a sufficient standard to work with the supplied texts. You may also be requested to undertake a Language, Literacy and Numeracy assessment.

## Access and Equity

Just Careers Training abides by the principles of access and equity and offers this course to all applicants regardless of their gender, social, sexual preferences, and political and/or religious beliefs.

## Flexibility & Reasonable Adjustment

In line with VET principles and as per the requirements set out in the relevant Training Package, there is scope for Reasonable Adjustment of the training and/or assessment requirements set out in this course.

Reasonable Adjustment in training may include the use of learning props and methodologies better suited to the

individual's needs, as long as the adjustment in training method is still in line with regulator requirements. Examples of this include the use of videos and presentations, one on one training methods (for parts of the training not requiring work with other individuals) and extended training plans that exceed the standard course duration and format.

Reasonable Adjustment in assessment may include adjusting the assessment methodologies or the tools in order to cater for the needs of the participant. This may include the use of Verbal Assessment in place of written assessments and other variations allowable by the course requirements. Minimum assessment requirements have been set out by in the National Training Package and these cannot be reduced.

## Participant support

You will be provided with sufficient support to ensure that you attain this Skill Set. This support is limited to support offered throughout the duration of the course and the support that we can provide to you in relation to training and assessment. Support cannot change any of the course requirements. Where we cannot provide you with the support you require, we will provide you with information about where and how you can access any available services.

Your trainer will:

- Explain the course requirements, objectives and outcomes
- Present the required information in an easy to understand format
- Discuss the subject matter, answer your questions and demonstrate the skills

required

- Assess you only once you feel (and he/she believes) you are ready for any final assessment
- Provide options for further training
- Provide you with options, where they exist and are allowable for reasonable adjustment to the training and/or assessment components of this course.

## Fees and Charges

For current fees and charges for all our courses and programs, including a full set of the terms and conditions, please visit our website.

## Further information

For further information, please contact us and speak to one of our friendly L4W customer service staff, visit our website or refer to your Student Handbook.

### Sydney

[www.licences4work.com.au](http://www.licences4work.com.au)  
(02) 8292 0111

### Newcastle

[www.licences4worknewcastle.com.au](http://www.licences4worknewcastle.com.au)  
(02) 4954 4101

### Brisbane

[www.licences4workbrisbane.com.au](http://www.licences4workbrisbane.com.au)  
(07) 2101 2499

### Perth

[www.licences4workperth.com.au](http://www.licences4workperth.com.au)  
(08) 9344 1704

### Melbourne

[www.licences4workmelbourne.com.au](http://www.licences4workmelbourne.com.au)  
(03) 9125 1998