

TLI30121 Certificate III in Mobile Crane Operations

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Modification History

Release 1. This is a new release of this qualification in the TLI Transport and Logistics Training Package.

Qualification Description

This qualification is designed for mobile crane operation within the transport and logistics industry and other industries. It involves a broad range of skilled applications applied in a wide variety of contexts.

Successful achievement of the high risk work (HRW) and heavy vehicle licensing units in the qualification must align with applicable licensing and regulatory requirements.

People seeking certification for HRW licensing units should check the requirements with Safe Work Australia.

No licensing, legislative or certification requirements apply to this qualification at the time of publication.

Entry Requirements

There are no entry requirements for this qualification.

Packaging Rules

A total of **17 units of competency** comprising:

- 12 core units listed below, plus
- 5 general elective units from the general elective units listed below.

Up to **3 of the general elective units** may be selected from any relevant nationally endorsed Training Package or accredited course. The general elective units must contribute to the vocational outcomes of the qualification.

Where imported units are selected, care must be taken to ensure that all prerequisite units specified are complied with. Where a prerequisite unit is attached to a unit, it is identified by this symbol \bot .

Note: To comply with the National Standard for Licensing Persons Performing High Risk Work, TLILIC0018 Licence to operate a non-slewing mobile crane (greater than 3 tonnes capacity) must be achieved before commencing TLILIC0022 Licence to operate a slewing mobile crane (up to 20 tonnes).

Core units

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CPCCCM2012 Work safely at heights

∟ CPCCWHS2001 Apply WHS requirements, policies and procedures in

the construction industry

CPCCCM3003 Work safely around power sources, services and assets

CPCCLDG3001 Licence to perform dogging

CPCCWHS1001 Prepare to work safely in the construction industry

TLIB3013 Maintain mobile cranes

TLID0020 Shift materials safely using manual handling methods

TLIE0002 Process workplace documentation

TLIF2006 Apply accident-emergency procedures

TLIF3084 Follow mobile crane safety procedures

TLILIC0018 Licence to operate a non-slewing mobile crane (greater than 3 tonnes

capacity)

TLILIC0022 Licence to operate a slewing mobile crane (up to 20 tonnes)

TLIU1009 Monitor plant and equipment in an environmentally sustainable manner

General elective units

HLTAID011 Provide First Aid

HLTAID014 Provide Advanced First Aid

TLIA1001 Secure cargo

TLIB2001 Check and assess operational capabilities of equipment

TLIB3011 Set up and rig crane for lift

TLIB3012 Plan job and set up work areas

TLIB3015 Undertake site inspection

TLIB3016 De-rig, pack and store tools and equipment

TLIC3004 Drive heavy rigid vehicle

TLIC3005 Drive heavy combination vehicle

TLID3031 Rig load

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TLIF0022 Conduct housekeeping activities

TLIF2010 Apply fatigue management strategies

TLILIC0005 Licence to operate a boom-type elevating work platform (boom length 11

metres or more)

Qualification Mapping Information

This qualification replaces and is equivalent to TLI30118 Certificate III in Mobile Crane Operations.

Links

Companion Volume Implementation Guides are found in VETNet - https://vetnet.gov.au/Pages/TrainingDocs.aspx?q=df441c6e-213d-43e3-874c-0b3f7036d851

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