

TLI30122 Certificate III in Mobile Crane Operations

TLI30122 Certificate III in Mobile Crane Operations

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.

Job roles:

Job roles and titles vary across different sectors. Possible job roles relevant to this qualification include:

• mobile crane operator.

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.

Entry Requirements

There are no entry requirements for this qualification.

Packaging Rules

A total of **23 units of competency** comprising:

- 15 core units listed below, plus
- 8 general elective units from the general elective units listed below.

Up to **2 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 .

Core units

CPCCCM2012 Work safely at heights

∟ CPCCWHS2001 Apply WHS requirements, policies and procedures in

Approved Page 2 of 4

the construction industry

CPCCCM3003 Work safely around electrical sources, services and assets

CPCCLDG3001 Licence to perform dogging

CPCCLRG3001 Licence to perform rigging basic level

∟ CPCCLDG3001 Licence to perform dogging

CPCCLRG3002 Licence to perform rigging intermediate level

∟ CPCCLRG3001 Licence to perform rigging basic level

CPCCWHS2001 Apply WHS requirements, policies and procedures in the construction

industry

CPCWHS1001 Prepare to work safely in the construction industry

CPCWHS3001 Identify construction work hazards and select risk control strategies

TLIB0029 Conduct daily inspections on mobile cranes

TLID0020 Shift materials safely using manual handling methods

TLIE0002 Process workplace documentation

TLIF2006 Apply accident-emergency procedures

TLILIC0023 Licence to operate a slewing mobile crane (up to 60 tonnes)

TLILIC0040 Licence to operate a non-slewing mobile crane (greater than 3 tonnes

capacity)

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

TLIB0043 Pack-up mobile crane tools and lifting equipment

TLIB0045 Plan a mobile crane lift operation

TLIB0048 Prepare a mobile crane for lift

TLIB2001 Check and assess operational capabilities of equipment

TLIB3015 Undertake site inspection

Approved Page 3 of 4

TLIC3004	Drive heavy rigid vehicle
TLIC3005	Drive heavy combination vehicle
TLID3031	Rig load
TLIF0009	Ensure the safety of transport activities (Chain of Responsibility)
TLIF0022	Conduct housekeeping activities
TLIF2010	Apply fatigue management strategies
TLIF3084	Follow mobile crane safety procedures
TLILIC0005	Licence to operate a boom-type elevating work platform (boom length 11 metres or more)

Licence to operate a slewing mobile crane (up to 100 tonnes)

Qualification Mapping Information

This qualification replaces but is not equivalent to TLI30121 Certificate III in Mobile Crane Operations.

Links

TLILIC0021

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

Approved Page 4 of 4