

# TLI30219 Certificate III in Stevedoring

Release: 4

## TLI30219 Certificate III in Stevedoring

#### **Modification History**

**Release 4.** This is the fourth release of this qualification in the TLI Transport and Logistics Training Package. The following units have been updated in the general elective units:

- TLIB0029 Conduct daily inspections on mobile cranes
- TLIB0043 Pack-up mobile crane tools and lifting equipment
- TLIB0045 Plan a mobile crane lift operation
- TLIB0048 Prepare a mobile crane for lift
- TLID0041 Plan and conduct specialised lift
- TLILIC0040 Licence to operate a non-slewing mobile crane (greater than 3 tonnes capacity).

**Release 3**. This is the third release of this qualification in the TLI Transport and Logistics Training Package. The following units have been updated in the general elective units:

- CPCCLDG3001 Licence to perform dogging
- TLID0015 Load and unload goods/cargo
- TLID0016 Operate a forklift
- TLID0020 Shift materials safely using manual handling methods
- TLID0021 Store and handle dangerous goods and hazardous substances
- TLIE0008 Calculate mass, area and quantify dimensions
- TLIF0025 Follow work health and safety procedures
- TLIG0002 Lead a work team
- TLIG0003 Work effectively with others in a team
- TLIL0004 Apply conflict and grievance resolution strategies.
- TLILIC0016 Licence to operate a bridge and gantry crane
- TLILIC0017 Licence to operate a derrick crane
- TLILIC0018 Licence to operate a non-slewing mobile crane (greater than 3 tonnes capacity)
- TLILIC0019 Licence to operate a portal boom crane
- TLILIC0020 Licence to operate a slewing mobile crane (over 100 tonnes)
- TLILIC0021 Licence to operate a slewing mobile crane (up to 100 tonnes)
- TLILIC0022 Licence to operate a slewing mobile crane (up to 20 tonnes)
- TLILIC0023 Licence to operate a slewing mobile crane (up to 60 tonnes).

**Release 2**. This is the second release of this qualification in the TLI Transport and Logistics Training Package. The following units have been updated in the general elective units:

- HLTAID011 Provide first aid
- TLIF0020 Safely access the rail corridor.

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

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## **Qualification Description**

This is a qualification for those engaged in operational roles in a stevedoring environment.

It involves a broad range of skilled applications applied in a wide variety of contexts, which may involve application of some discretion and judgement in selecting equipment, services or contingency measures. It may also include responsibility for coordinating the work of others.

#### Job roles

Possible job roles relevant to this qualification include:

- crane operator
- equipment controller
- equipment operator
- stevedore
- team leader.

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 13 units of competency comprising:

- 5 core units listed below, plus
- 8 general elective units listed below.

**Up to 2** of the 8 **general elective units** may be imported from any relevant nationally endorsed Training Package. 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.

#### Core units

BSBWHS308	Participate in WHS hazard identification, risk assessment and risk control processes
TLIA0012	Lash and unlash cargo
TLIE0002	Process workplace documentation
TLIE3021	Work and communicate effectively with others
TLIF0009	Ensure the safety of transport activities (Chain of Responsibility)

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#### General elective units

CPCCLDG3001 Licence to perform dogging

HLTAID011 Provide First Aid

TLIA0003 Complete and check import/export documentation

TLIA0005 Connect and disconnect reefer units

TLIA0009 Coordinate terminal/wharf equipment operations

TLIA0013 Maintain container and freight records

TLIA0017 Process receipt and delivery of containers and cargo

TLIA0018 Transfer cargo

TLIB0006 Prepare and monitor automated operations

TLIB0029 Conduct daily inspections on mobile cranes

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

TLIC2002 Drive light rigid vehicle

TLIC3003 Drive medium rigid vehicle

TLIC3004 Drive heavy rigid vehicle

TLIC3005 Drive heavy combination vehicle

TLIC4006 Drive multi-combination vehicle

TLID0003 Control lift and movement of crane

TLID0004 Direct crane operations

TLID0005 Monitor crane operations

TLID0007 Operate specialised load shifting equipment

TLID0008 Shift loads using bridge or gantry crane

TLID0009 Shift loads using cranes

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TLID0010	Shift loads using ship mounted crane
TLID0011	Use bulk transfer equipment (dry)
TLID0015	Load and unload goods/cargo
TLID0016	Operate a forklift
TLID0020	Shift materials safely using manual handling methods
TLID0021	Store and handle dangerous goods and hazardous substances
TLID0041	Plan and conduct specialised lift
TLID2022	Conduct weighbridge operations
TLID2045	Operate specialised light load shifting equipment
TLID2047	Prepare cargo for transfer with slings
TLID3011	Conduct specialised forklift operations
TLID3035	Operate a boom type elevating work platform
TLIE0005	Undertake rigger/dogger and operators communications
TLIE0008	Calculate mass, area and quantify dimensions
TLIE1003	Participate in basic workplace communication
TLIE3016	Estimate/calculate load shifting requirements for a mobile crane
TLIF0016	Working at height in the stevedoring industry
TLIF0020	Safely access the rail corridor
TLIF0025	Follow work health and safety procedures
TLIF2006	Apply accident-emergency procedures
TLIF2010	Apply fatigue management strategies
TLIF3003	Implement and monitor work health and safety procedures
TLIF3013	Coordinate breakdowns and emergencies
TLIF3084	Follow mobile crane safety procedures
TLIG0002	Lead a work team
TLIG0003	Work effectively with others in a team

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TLIG2007	Work in a socially diverse environment
TLIJ0003	Apply quality systems
TLIK2010	Use infotechnology devices in the workplace
TLIL0004	Apply conflict and grievance resolution strategies
TLILIC0003	Licence to operate a forklift truck
TLILIC0005	Licence to operate a boom-type elevating work platform (boom length 11 metres or more)
TLILIC0011	Licence to operate a reach stacker (greater than 3 tonnes capacity)
TLILIC0016	Licence to operate a bridge and gantry crane
TLILIC0017	Licence to operate a derrick crane
TLILIC0019	Licence to operate a portal boom crane
TLILIC0020	Licence to operate a slewing mobile crane (over 100 tonnes)
TLILIC0021	Licence to operate a slewing mobile crane (up to 100 tonnes)
TLILIC0022	Licence to operate a slewing mobile crane (up to 20 tonnes)
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)
TLIO0002	Apply and monitor workplace security procedures
TLIO0003	Follow security procedures when working with goods and cargo
TLIU1009	Monitor plant and equipment in an environmentally sustainable manner
TLIX0006	Apply and monitor biosecurity policies and procedures

## **Qualification Mapping Information**

This qualification replaces and is equivalent to TLI33518 Certificate III in Stevedoring.

#### 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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