



Australian Government

TLI21413 Certificate II in Stevedoring

Release 3

TLI21413 Certificate II in Stevedoring

Modification History

Release 2. This is the second release of this qualification in TLI10 Transport and Logistics Training Package Version 4.0.

In Release 2:

- 3 units have been added to the general elective units.
- Release 2 is equivalent to the previous release.
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Description

Rationale:

This qualification is for those engaged in stevedoring within the transport and logistics industry who undertake a range of tasks involving known routines and procedures, and take some responsibility for the quality of work outcomes.

Successful achievement of the licensing units within the qualification must align with applicable licensing and regulatory requirements.

Job roles:

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

- Stevedore.
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Pathways Information

Not applicable.

Licensing/Regulatory Information

Successful achievement of the licensing units in the qualification must align with applicable licensing and regulatory requirements.

Entry Requirements

Not applicable.

Employability Skills Summary

Employability Skills Summary for TLI21413 Certificate II in Stevedoring

The following table contains a summary of the employability skills as identified by the Transport and Logistics Industry for this qualification. This table should be interpreted in conjunction with the detailed requirements of each unit of competency packaged in this qualification. The outcomes described here are broad industry requirements that may vary depending on packaging options.

Employability Skill	Industry/enterprise requirements for this qualification include:
Communication	<ul style="list-style-type: none"> • Use communication systems and procedures required in stevedoring operations • Read and follow relevant regulations, instructions, signs and labels applicable to stevedoring operations • Speak clearly and directly on matters related to stevedoring operations • Write documents as part of duties, including completion of relevant forms and incident and accident reports • Recognise and interpret non-verbal signs, signals and behaviour • Use relevant communication equipment
Teamwork	<ul style="list-style-type: none"> • Collaborate with others in the course of stevedoring operations • Work with persons of different ages, gender, race, religion, political persuasion, etc. • Participate in the resolution of any interpersonal conflicts that may arise during stevedoring operations • Avoid and prevent the harassment of others in the workplace
Problem solving	<ul style="list-style-type: none"> • Identify and solve or report problems arising in the course of stevedoring operations • Recognise problems that may occur in the course of stevedoring operations including hazards and risks and take appropriate action to report or resolve the problems within limits of responsibility • Recognise hazards and risks in a range of stevedoring situations and take appropriate precautions • Use mathematics to solve various calculations related to stevedoring operations
Initiative and enterprise	<ul style="list-style-type: none"> • Modify activities dependent on differing situations and contingencies that may arise during stevedoring operations • Take appropriate initiatives in a range of operational situations • Respond appropriately to any changes in equipment, standard

- operating procedures and the working environment
- Planning and organising**
- Follow and apply operational and emergency plans, systems and procedures
 - Comply with applicable regulations and codes of practice
 - Collect and interpret information needed in the course of stevedoring operations
 - Manage time and priorities in the course of stevedoring activities
- Self management**
- Interpret and apply regulations and instructions applicable to stevedoring operations
 - Follow work plans and schedules
 - Check own work performance
- Learning**
- Adapt own competence in response to any changes in stevedoring operations
 - Participate in updating own knowledge and skills required for stevedoring activities
- Technology**
- Use equipment and tools required during stevedoring operations
 - Follow and apply operational and servicing instructions for equipment used during stevedoring operations
 - Follow and apply WHS/OHS procedures when using stevedoring equipment and facilities

Packaging Rules

Requirements for achievement of the qualification

A successful assessment outcome for a total of **16 units of competency** comprising:

- **8 core units** listed below

plus

- **5 technical elective units** from the **Group A technical elective units** listed below

plus

3 elective units from the **general elective units** listed below. Alternatively **up to 3 units** from any remaining Group A technical elective units or, with appropriate contextualisation, from this Training Package or any currently endorsed national Training Package or accredited course.

Where imported units are selected, care must be taken to ensure that all prerequisites specified in the unit are complied with.

Core Units

Field	Unit
A Handling Cargo/Stock	TLIA2050A Lash and unlash cargo and containers
D Load Handling	TLID1001A Shift materials safely using manual handling methods
E Communication and Calculation	TLIE1003A Participate in basic workplace communication
F Safety Management	TLIF1001A Follow occupational health and safety procedures
	TLIF2006A Apply accident-emergency procedures
	TLIF2010A Apply fatigue management strategies

G	Teamwork	TLIG1001A	Work effectively with others
U	Environment	TLIU1009A	Monitor plant and equipment in an environmentally sustainable manner

Group A - Technical Elective Units

Field	Unit		
B	Equipment Checking and Maintenance	TLIB2001A	Check and assess operational capabilities of equipment
C	Vehicle Operation	TLIC1051A	Operate commercial vehicle
		TLIC2002A	Drive light rigid vehicle
		TLIC3004A	Drive heavy rigid vehicle
		TLIC3005A	Drive heavy combination vehicle
D	Load Handling	TLID2003A	Handle dangerous goods/hazardous substances
		TLID2004A	Load and unload goods/cargo
		TLID2010A	Operate a forklift
		TLID2012A	Operate specialised load shifting equipment
		TLID2045A	Operate specialised light load shifting equipment
		TLID2047A	Prepare cargo for transfer with slings
		TLID3011A	Conduct specialised forklift operations
E	Communication and Calculation	TLIE2007A	Use communication systems
		TLIE2008A	Process workplace documentation
F	Safety Management	TLIF2068A	Work at height in the stevedoring industry
		TLIF3060A	Control traffic as a pilot vehicle operator

K	Technology	TLIK2010A	Use infotechnology devices in the workplace
L	Resource Management	TLIL1001A	Complete workplace orientation/induction procedures
LI C	Licensing	TLILIC2001A	Licence to operate a forklift truck
		TLILIC2005A	Licence to operate a boom-type elevating work platform (boom length 11 metres or more)

General Elective Units

Field		Unit	
A	Handling Cargo/Stock	TLIA2003A	Connect and disconnect reefer units
		TLIA2009A	Complete and check import/export documentation
		TLIA2014A	Use product knowledge to complete work operations
D	Load Handling	TLID2013A	Move materials mechanically using automated equipment
		TLID2022A	Conduct weighbridge operations
E	Communication and Calculation	TLIE1005A	Carry out basic workplace calculations
		MARE1001A	Communicate during shore-based mooring and untying operations
F	Safety Management	TLIF1002B	Conduct housekeeping activities
		TLIF2018A	Operate firefighting equipment
		TLIF2092A	Demonstrate awareness of chain of responsibility regulations
		HLTFA211A	Provide basic emergency life support
		MARF1004A	Follow work health and safety, and emergency procedures during shore-based mooring operations

G	Teamwork	TLIG2007A	Work in a socially diverse environment
I	Customer Service	TLII1002A	Apply customer service skills
J	Quality	TLIJ2001A	Apply quality procedures
K	Technology	TLIK2003A	Apply keyboard skills
L	Resource Management	TLIL2008A	Complete routine administrative tasks
O	Security	TLIO2021A	Follow security procedures when working with goods and cargo
W	Equipment & Systems Operations	MARC1001A	Carry out shore-based mooring and untying operations

Custom Content Section

Not applicable.