

TLI21411 Certificate II in Stevedoring

Release: 1



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Modification History

Changes to core and elective units. Packaging rules revised. Not equivalent.

Description

Rationale:

This is a qualification 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 completion 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

Refer to Description

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Entry Requirements

There are no entry requirements for this qualification.

Employability Skills Summary

Employability Skills Summary for TLI21411 **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

- 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.

- 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

Teamwork

- 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

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Employability Skill

Industry/enterprise requirements for this qualification include:

- 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

- Modify activities dependent on differing situations and contingencies that may arise during stevedoring operations
- Take appropriate initiatives in a range of operational situations such as those above
- 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
- Follow and apply workplace security and safety management systems
- 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 OH&S procedures when using stevedoring equipment and facilities.

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Packaging Rules

Requirements for completion of the qualification:

A successful assessment outcome for a total of **17 units** of competency comprising:

• 9 core units listed below

plus

• 5 technical elective units from the selected list below

plus

• 3 general elective units from the elective units listed below or up to 3 units from any remaining 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 prerequisite units specified in the unit are complied with.

Core units:

Field		Unit	
A	Handling Cargo/Stock	TLIA1001A	Secure cargo
D	Load Handling	TLID1001A methods	Shift materials safely using manual handling
E Calcu	Communication and lation	TLIE1003A	Participate in basic workplace communication
F	Safety Management	TLIF1001A procedures	Follow occupational health and safety
		TLIF2006A	Apply accident-emergency procedures
		TLIF2010A	Apply fatigue management strategies
G	Teamwork	TLIG1001A	Work effectively with others
0	Security	TLIO2021A goods and car	Follow security procedures when working with go
U	Environment		Monitor plant and equipment in an lly sustainable manner

Technical elective units:

Field		Unit	
В	Equipment Checking	TLIB2001A	Check and assess operational capabilities of

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Field		Unit	
and Maintenance		equipment	
C	Vehicle Operation	TLIC2002A	Drive light rigid vehicle
		TLIC3004A	Drive heavy rigid vehicle
		TLIC3005A	Drive heavy combination vehicle
		TLIC1051A	Operate commercial vehicle
D	Load Handling	TLID2003A	Handle dangerous goods/hazardous substances
		TLID2004A	Load and unload goods/cargo
		TLID2010A	Operate a forklift
		TLID3011A	Conduct specialised forklift operations
		TLID2012A	Operate specialised load shifting equipment
		TLID3040A	Control lift and movement of crane
		TLID2045A	Operate specialised light load shifting equipment
		TLID2047A	Prepare cargo for transfer with slings
E	Communication and Calculation	TLIE2007A	Use communication systems
		TLIE2008A	Process workplace documentation
F	Safety Management	TLIF3060A	Control traffic as a pilot vehicle operator
		TLIF2068A	Work at height in the stevedoring industry
K	Technology	TLIK2010A	Use infotechnology devices in the workplace
LIC	Licensing Units	TLILIC2001A Licence to operate a forklift truck	
		TLILIC2005A Licence to operate a boom-type elevating work platform (boom length 11 meters or more)	

General elective units:

Field		Unit	
A Cargo	Handling o/Stock	TLIA2009A	Connect and disconnect reefer units Complete and check import/export documentation Use product knowledge to complete work
D	Load Handling	TLID2013A equipment	Move materials mechanically using automated

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Field		Unit	
		TLID2022A	Conduct weighbridge operations
E	Communication and Calculation	TLIE1005A	Carry out basic workplace calculations
F	Safety Management	TLIF1002B	Conduct housekeeping activities
		TLIF2018A	Operate firefighting equipment
		TLIF2062A regulations	Apply awareness of safeworking rules and
		TLIF2092A regulations	Demonstrate awareness of chain of responsibility
		HLTFA201A	Provide basic emergency life support
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 Mana	Resource gement	TLIL2008A	Complete routine administrative tasks

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