

# **TLI21410** Certificate II in Stevedoring

Release: 2



## **TLI21410 Certificate II in Stevedoring**

## **Modification History**

Not Applicable

# **Description**

#### Rationale:

A qualification for those engaged in stevedoring within the Transport and Logistics Industry undertaking a range of tasks involving known routines and procedures, and taking 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

•

# **Pathways Information**

Not Applicable

# Licensing/Regulatory Information

Refer to Description

Approved Page 2 of 7

# **Entry Requirements**

### **Entry requirements:**

There are no entry requirements for this qualification.

## **Employability Skills Summary**

# **Employability Skills Summary for TLI21410 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

Approved Page 3 of 7

### **Employability Skill**

# Industry/enterprise requirements for this qualification include:

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**

- 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.

Approved Page 4 of 7

## **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 elective units** which may be taken from the elective units listed below, or may include up to **3 units** which may be taken from any remaining technical elective units listed below, or drawn with appropriate contextualisation from this Training Package, and/or other relevant nationally endorsed Training Package or accredited course.

Where imported units are selected care must be taken to ensure that all pre-requisites specified are complied with.

#### **Core units:**

Field		Unit	
A	Handling Cargo/Stock	TLIA1001A	Secure cargo
D	Load Handling	TLID1001A handling	Shift materials safely using manual methods
E Communication and Calculation		TLIE1003A communication	Participate in basic workplace
F	Safety Management	TLIF1001A procedures	Follow occupational health and safety
		TLIF2006A procedures	Apply accident-emergency
		TLIF2010A	Apply fatigue management strategies
G	Teamwork	TLIG1001A	Work effectively with others
0	Security	TLIO1002A working with personnel	Follow security procedures when passengers and
U	Environment	TLIU1009A environmenta	1 1 1

#### **Technical elective units:**

Field	Unit

Approved Page 5 of 7

Field		Unit			
B Equipment Checking and Maintenance		TLIB1001A capabilities of	Check and assess operational 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 equipment	Operate specialised load shifting		
		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 operator	Control traffic as a pilot vehicle		
		TLIF2068A industry	Work at height in the stevedoring		
K	Technology	TLIK2010A workplace	Use infotechnology devices in the		
LIC	<b>Licensing Units</b>	TLILIC2001A Licence to operate a forklift truck			
		TLILIC2005A elevating meters or	A Licence to operate a boom-type work platform (boom length 11 more)		
Elective units					
	Field Unit				
- ICIU		OIIIt			

Approved Page 6 of 7

Field		Unit	
A Cargo	Handling o/Stock	TLIA2003A TLIA2009A docum	Connect and disconnect reefer units  Complete and check import/export mentation
		TLIA2014A work	Use product knowledge to complete operations
D	Load Handling	TLID2013A automa	Move materials mechanically using ated equipment
		TLID2022A	Conduct weighbridge operations
E	Communication and Calculation	TLIE1005A	Carry out basic workplace calculations
F	Safety Management	TLIF1002A	Conduct housekeeping activities
		TLIF2018A	Operate firefighting equipment
		TLIF2062A and	Apply awareness of safeworking rules regulations
		HLTFA201A	Provide basic emergency life support
G	Teamwork	TLIG2007A	Work in a socially diverse environment
I	<b>Customer Service</b>	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

Approved Page 7 of 7