



Australian Government

TLI41710 Certificate IV in Stevedoring Operations

Release 4

TLI41710 Certificate IV in Stevedoring Operations

Modification History

Release 4 - One new unit - TLIM4004A - added to elective units. Equivalent.

Description

Rationale:

A qualification for those engaged in operational roles within a stevedoring environment. It involves a broad range of skilled applications including requirements to evaluate and analyse current practices, develop new criteria and procedure for performing current practices, and provision of some leadership and guidance to others in the application and planning of the skills.

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 Shift Foreperson
- Stevedore Charge Foreperson
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Pathways Information

Not Applicable

Licensing/Regulatory Information

Refer to Description

Entry Requirements

Not Applicable

Employability Skills Summary

Employability Skills Summary for TLI41710 Certificate IV in Stevedoring Operations

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:
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Communication	<ul style="list-style-type: none">• Establish and implement communication systems and procedures required for stevedoring operations• Listen to and interpret verbal information related to stevedoring operations• Read and interpret relevant regulations, policies, procedures, instructions, signs and labels applicable to stevedoring operations• Speak clearly and directly on diverse and complex matters related to stevedoring operations• Write documents as part of duties, including completion of relevant forms, maintenance schedules and accident and incident reports• Negotiate complex issues with others in the course of stevedoring operations• Use numeracy effectively to understand operational and costing data, to perform calculations and to contribute to estimates of resource requirements• Recognise and interpret non-verbal signs, signals and behaviour• Use relevant communication equipment.
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Teamwork	<ul style="list-style-type: none">• Provide leadership to personnel involved in stevedoring operations• Motivate others in the workplace• Collaborate with others in the course of stevedoring operations• Manage the resolution of any interpersonal conflicts that may arise during stevedoring operations• Manage the avoidance and prevention of harassment of others in the workplace• Manage persons of different ages, gender, race, religion, political persuasion, etc.
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Problem solving	<ul style="list-style-type: none">• Identify and solve or report complex problems arising in the course of stevedoring operations• Monitor and anticipate 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:
Initiative and enterprise	<ul style="list-style-type: none">• Manage the control of hazards and risks in a range of complex and diverse situations that may arise during stevedoring operations• Use mathematics to solve problems such as various calculations related to a wide range of stevedoring operations.• Modify activities dependent on differing stevedoring situations and contingencies• Take appropriate initiatives in a diverse range of operational situations such as those above• Manage the response to any changes in equipment, standard operating procedures and the working environment.
Planning and organising	<ul style="list-style-type: none">• Implement and monitor operational and emergency plans, systems and procedures• Implement and monitor systems and procedures for maintaining compliance with regulations and codes of practice• Monitor the implementation of the workplace security and safety management systems (where applicable)• Monitor and evaluate operational performance and compliance• Collect and interpret information needed when supervising stevedoring operations• Organise and plan own supervisory activities• Manage time and priorities in the course of stevedoring operations.
Self management	<ul style="list-style-type: none">• Interpret and apply relevant regulations and instructions• Establish and follow own work plans and schedules• Evaluate and monitor own work performance.
Learning	<ul style="list-style-type: none">• Organise learning and assessment activities for others in the workplace• Manage adaptation of others in the workplace to any changes in stevedoring systems, equipment and procedures and the workplace operating environment• Instruct, coach or mentor others in the workplace as required• Contribute to the assessment of the competence of others in the workplace• Contribute to the creation of a learning environment in the workplace• Adapt own competence in response to any changes in stevedoring operations• Update own knowledge and skills required for stevedoring supervisory activities.
Technology	<ul style="list-style-type: none">• Use complex equipment and systems required during stevedoring operations

Employability Skill Industry/enterprise requirements for this qualification include:

- Implement and monitor operational and maintenance procedures and systems for equipment used during stevedoring operations
- Implement and monitor the application of OH&S procedures when supervising the use of stevedoring equipment and facilities.

Packaging Rules**Requirements for completion of the qualification:**

A successful assessment outcome for a total of **15 units** of competency comprising:

- **9 core units** listed below

plus

- **6 elective units** which may be taken from the elective units listed below, or may include up to **3 units** drawn with appropriate contextualisation from this Training Package, and/or from 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	TLIA4006A Organise and monitor terminal/wharf operations
E Communication and Calculation	TLIE4006A Collect, analyse and present workplace data and information
F Safety Management	TLIF4007A Implement and coordinate accident-emergency procedures TLIF4014A Develop and maintain a safe workplace TLIF4064A Manage fatigue management policy and procedures
G Teamwork	TLIG4006A Facilitate work teams
L Resource Management	TLIL4005A Apply conflict/grievance resolution strategies TLIL4033A Promote effective workplace practice

U Environment	TLIU4001A	Implement and monitor environmental protection policies and procedures
Elective units:		
Field	Unit	
A Handling Cargo/Stock	TLIA4005A	Check and evaluate records and documentation
	TLIA4040A	Implement and monitor stevedoring regulations
	TLIA4063A	Coordinate stevedoring clerical functions
D Load Handling	TLID4008A	Monitor crane operations
	TLID4009A	Direct crane operations
E Communication and Calculation	TLIE2007A	Use communication systems
	TLIE3015A	Undertake rigger/dogger and driver communication
F Safety Management	TLIF3022A	Implement/monitor procedures when warehousing/storing dangerous goods and/or hazardous substances
	BSBRISK401A	Identify risk and apply risk management processes
I Customer Service	TLII4001A	Coordinate quality customer service
J Quality	TLIJ3002A	Apply quality systems
K Technology	TLIK2010A	Use infotechnology devices in the workplace
L Resource Management	TLIL4009A	Manage personal work priorities and professional development
	TLIL4010A	Assess and confirm customer transport requirements
	TLIL2031A	Monitor and process attendance records
	TLIL4032A	Implement equal employment equity strategies
	TLIL4037A	Apply and amend rosters
LIC Licensing Units	CPCCLDG3001A	Licence to perform dogging

M	Mentoring	TLIM4004A	Mentor individuals or small groups
O	Security	TLIO3016A	Apply and monitor workplace security procedures
P	Administration and Finance	TLIP4001A	Develop plans to meet customer and organisation needs
		TLIP4002A	Facilitate and capitalise on change in the workplace
		TLIP4003A	Implement, maintain and evaluate dangerous goods transport procedures within the workplace
		TLIP4005A	Manage workplace information