

Australian Government

Department of Education, Employment and Workplace Relations

# **TLI42010** Certificate IV in Logistics

Release: 3



## TLI42010 Certificate IV in Logistics

## **Modification History**

Not Applicable

## Description

#### **Rationale**:

A qualification for those working in the Logistics Industry in a variety of operational roles. Successful completion will require the performance of 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:

- Logistics Coordinator
- Logistics Supervisor
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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

#### TLI42010 Certificate IV in Logistics

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:

- Establish and implement communication systems and procedures required for activities involved in the transport and logistics industry
  - Listen to and interpret verbal information related to activities particularly when clarifying and confirming work requirements and receiving operational feedback
  - Read and interpret relevant work requirements, policies, procedures, applicable to activities involved in transport and logistics industry
  - Speak clearly and directly on diverse and complex matters when sharing data, requirements and procedures relevant to operations, communicating operational details to internal and external stakeholders and providing support and feedback to others
  - Write documents to audience needs as part of duties, including when preparing risk assessment and plans, communicating with internal and external stakeholders, contributing to the documentation of specifications and tenders, and preparing information to contribute to technical reports
  - Share information when preparing and obtaining necessary resources, to manage work activities and to ensure understanding of objectives and work plans
  - Responsibly negotiate complex issues with others to resolve conflicts and to obtain the resources necessary to achieve objectives
  - 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
  - Establish and use networks involvement in business or professional networks and to build relationships to provide benefits for the team and organisation.

Employability Skill	Industry/enterprise requirements for this qualification include:
Teamwork	<ul> <li>Work as an individual and a team member in a range of situations when planning and conducting operations, maintaining strong working relationships, ensuring safety, coordinating activities and resolving conflicts within team</li> <li>Provide leadership to staff</li> <li>Motivate others in the workplace</li> <li>Collaborate with others in the course of activities involved in the transport and logistics industry</li> <li>Define a role as part of a team including identifying the strengths of team members, understanding relationships between team members and understanding the roles and relationship between and among manager, team leaders, supervisors, etc.</li> <li>Manage the avoidance and prevention of harassment of others in the workplace</li> <li>Work with persons of different ages, gender, race, religion, political persuasion, etc.</li> </ul>
Problem solving	<ul> <li>Develop practical solutions for problems arising in the course of activities including assessing hazards and ensuring there are plans or processes to manage identified risks, monitoring issues which arise in the course of operations and adjust activities and to creating, implementing and applying risk management systems</li> <li>Monitor and anticipate problems that may occur in the course of activities involved in the transport and logistics industry including hazards and risks and take appropriate action to report or resolve the problems within limits of responsibility</li> <li>Solve problems in teams including allocating roles and responsibilities in response to changes in environment or circumstances, coordinating requirements and issues, and evaluating and monitoring performance</li> <li>Show independence and initiative in identifying problems and solving them</li> <li>Resolve customer concerns in relations to complex project issues including resolving contract issues, meeting quality requirements and meeting deadlines.</li> </ul>
Initiative and enterprise	<ul> <li>Modify activities dependent on differing work situations and contingencies</li> <li>Take appropriate initiatives in a diverse range of operational situations such as those above</li> <li>Recognise and respond to changes in internal an external operating environments</li> </ul>

Planning and

organising

# Employability Skill Industry/enterprise requirements for this qualification include:

- Contribute to and manage continuous improvement processes
- Be creative in approaches to change and innovation, in response to conflicts in coordination and allocation of resources and in both in encouraging input from staff and interactions between and amongst staff and teams
- Value input from staff
- Manage the response to any contingencies and changes in equipment, standard operating procedures and the working environment.
- Implement and monitor operational and emergency plans, systems and procedures
  - Allocate people and other resources to tasks including adapting allocations to cope with contingencies, delegating tasks and responsibilities to capable staff and clearly defining responsibilities
  - Prepare scope of work and work plans for self and team members
  - 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, evaluate and report on operational performance and compliance
  - Collect, analyse, interpret and organise information needed when supervising activities involved in the transport and logistics industry
  - Be resourceful in planning for and assessing risk
  - Ensure feedback and other data contribute to improvements in operational effectiveness
  - Manage time and priorities in the course of activities involved in the transport and logistics industry.

### • Interpret and apply relevant regulations and instructions

- Establish and follow own work plans and schedules
- Evaluate and monitor own work performance
- Take responsibility for meeting own objectives
- Have confidence in own vision and goals
- Develop trust and confidence in staff and customers
- Maintain effective networks.
- Organise learning and assessment activities for others in the workplace

# Employability Skill Industry/enterprise requirements for this qualification include:

- Manage adaptation of self and others in the workplace to any changes in systems, equipment and procedures and the workplace operating environment
- Be open to new ideas and change and in particular facilitate and support change processes with staff and apply previous experience and feedback in formulating improvements to practice
- Provide opportunities for instruction, coaching and mentoring 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 community in the workplace
- Adapt own competence in response to any changes in activities involved in the transport and logistics industry
- Update own knowledge and skills required for activities involved in the transport and logistics industry.
- Use complex equipment and IT systems required during activities involved in the transport and logistics industry
  - Apply a range of basic IT skills
  - Use IT to organise and access data including the monitoring of logistics processes, the tracking of items and the recording and reporting of system status
  - Applying IT as a management tool to store and organise data
  - Implement and monitor operational and maintenance procedures and systems for equipment used during activities involved in the transport and logistics industry
  - Implement and monitor the application of OH&S procedures when using IT and office equipment and facilities.

# **Packaging Rules**

Technology

#### Requirements for completion of the qualification:

A successful assessment outcome for a total of 14 units of competency comprising:

• 1 core unit listed below

plus

• 7 technical elective units from the selected list below

plus

• **6 elective units** which may be taken from the elective units listed below, the remaining technical elective units listed below, or may include up to 3 units 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 unit:

Field		Unit	
X	Logistics	TLIX4028A	Apply knowledge of logistics

#### Technical elective units:

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Field	Unit	
A Handling	TLIA4028A	Assess and monitor optimum stock levels
Cargo/Stock	TLIA4032A	Organise transport of freight or goods
	TLIA4033A	Organise international transport of freight
	TLIA4062A	Implement safety stock systems
E Communication and Calculation	TLIE3002A quantify	Estimate/calculate mass, area and dimensions
	TLIE4013A	Apply workplace statistics
F Safety	TLIF4014A	Develop and maintain a safe workplace
Management	TLIF3063A	Administer the implementation of fatigue management strategies
	TLIF4065A Dangerous	Ensure compliance with Australian Goods Code
	TLIF4066A regulations	Implement and supervise transport compliance systems
G Teamwork	TLIG4005A	Organise transport workload
I Customer Service	TLII4001A	Coordinate quality customer service
L Resource	TLIL4030A	Control furniture warehouse
Management	TLIL4070A logistics	Work effectively in the transport and industry
	TLIL4078A	Coordinate fleet control logistics

Field	Unit	
P Administration and Finance	TLIP4003A dangerous the	Implement, maintain and evaluate goods transport procedures within workplace
	TLIP4013A and	Implement and monitor logistics planning process
	TLIP4038A	Monitor a supply chain operation
	TLIP4039A	Monitor transport operations
	TLIP4040A	Monitor warehouse operations
R Contract	TLIR4001A	Monitor supplier performance
Procurement	TLIR4002A contrac	Source goods/services and evaluate ctors
	TLIR4003A	Negotiate a contract
	TLIR4008A	Implement and supervise stocktaking procedures
	TLIR4009A	Implement purchasing systems
	TLIR4010A	Plan purchasing
	TLIR4012A	Conduct international purchasing
	PSPPROC411	A Plan procurement
U Environment	TLIU3011A	Implement and monitor environmentally sustainable work practices

### **Elective units**:

Elective units:		
Field		Unit
A Cargo	Handling /Stock	TLIA4005A Check and evaluate records and documentation
D	Load Handling	TLID1001AShift materials safely using manual handlingmaterials safely using manual
E	Communication and Calculation	TLIE3012AConsolidate manifest documentationPSPGOV406BGather and analyse informationPSPGOV413ACompose complex workplacedocumentsCompose complex workplace
F	Safety Management	BSBOHS407A Monitor a safe workplace

Field		Unit	
rieiu			Apply first aid
		HLTFA402B	Apply advanced first aid
		TLIF3093A	
		regulations	Implement chain of responsibility
		TLIF4007A accider	Implement and coordinate nt-emergency procedures
		TLIF4094A responsibility	Ensure compliance with chain of
G	Teamwork	TLIG4006A	Facilitate work teams
I	Customer Service	BSBCUS401A customer	A Coordinate implementation of service strategies
J	Quality	TLIJ4008A systems	Implement and monitor inbound QA
K	Technology	TLIK2010A workplace	Use infotechnology devices in the
L Mana	Resource ngement	TLIL4005A strategies	Apply conflict/grievance resolution
		TLIL4009A	Manage personal work priorities and professional development
		TLIL4036A	Develop rosters
		TLIL4037A	Apply and amend rosters
		TLIL4058A	Plan a career in logistics
		TLIL4059A	Implement asset management systems
		BSBHRM402	A Recruit, select and induct staff
		BSBMGT403A improvement	A Implement continuous
LIC	Licensing Units	TLILIC2001A	A Licence to operate a forklift truck
Р	Administration and Finance	BSBRSK401A management	A Identify risk and apply risk processes
		PSPGOV404E unit plans	B Develop and implement work
		SITXFIN004A	A Manage finances within a budget
		TLIP4001A	Develop plans to meet customer and

Field	Unit	
	organisation needs	
	TLIP4002A Facilitate and capitalise on change in the workplace	
	TLIP4005A Manage workplace information	
	TLIP4028A Administer international trading accounts	
R Contract Procurement	PSPPROC411A Plan procurement	
U Environment	TLIU2012A Participate in environmentally sustainable work practices	