

Australian Government

TLI42010 Certificate IV in Logistics

Release 4



TLI42010 Certificate IV in Logistics

Modification History

Release 4 - Imported units updated to current versions. Equivalent.

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.

Teamwork

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

| Employability Skill | Industry/enterprise requirements for this qualification include: |
|---------------------|--|
| | Provide leadership to staff Motivate others in the workplace Collaborate with others in the course of activities involved in the transport and logistics industry 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. Manage the avoidance and prevention of harassment of others in the workplace |
| | • Work with persons of different ages, gender, race, religion, political persuasion, etc. |
| Problem solving | • 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 |
| | • 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 |
| | • 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 |
| | • Show independence and initiative in identifying problems and solving them |
| | Resolve customer concerns in relations to complex project issues including resolving contract issues, meeting quality requirements and meeting deadlines. |
| Initiative and | Modify activities dependent on differing work situations and contingencies |
| enterprise | Take appropriate initiatives in a diverse range of operational situations such as those above |
| | • Recognise and respond to changes in internal an external operating environments |
| | 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 |

| Employability Skill | Industry/enterprise requirements for this qualification include: |
|----------------------------|---|
| | • Manage the response to any contingencies and changes in equipment, standard operating procedures and the working environment. |
| Planning and organising | 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. |
| Self management | 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. |
| Learning | • Organise learning and assessment activities for others in the workplace |
| | • 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 |

• Provide opportunities for instruction, coaching and mentoring others in the workplace as required

Technology

Employability Skill Industry/enterprise requirements for this qualification include:

- 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

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

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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:

| 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 | |

| Field | Unit | | | |
|---------------------------------|--|--|--|--|
| I Customer Service | TLII4001A | Coordinate quality customer service | | |
| L Resource Management | TLIL4030A TLIL4070A logistics TLIL4078A | Control furniture warehouse Work effectively in the transport and industry Coordinate fleet control logistics | | |
| P Administration and Finance | 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 Procurement | TLIR4001A TLIR4002A contrac | Monitor supplier performance 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:

| Field | | Unit | | |
|---------------------------|---------------|-----------------------|--|--|
| A Handling Cargo/Stock | | TLIA4005A | Check and evaluate records and documentation | |
| D | Load Handling | TLID1001A handling | Shift materials safely using manual methods | |

| Field | | Unit | | |
|-----------|--------------------|---|--|--|
| E | Communication and | TLIE3012A Consolidate manifest documentation | | |
| | Calculation | PSPGOV406E | 3 Gather and analyse information | |
| | | PSPGOV413A documents | A Compose complex workplace | |
| F | Safety Management | BSBOHS407A | A Monitor a safe workplace | |
| | | HLTFA311A | Apply first aid | |
| | | HLTFA412A | Apply advanced first aid | |
| | | TLIF3093A regulations | Implement chain of responsibility | |
| | | TLIF4007A Implement and coordinate accident-emergency proceduresTLIF4094A Ensure compliance with chain of responsibility | | |
| | | | | |
| G | Teamwork | TLIG4006A Facilitate work teams | | |
| I | Customer Service | BSBCUS401B Coordinate implementation of service strategies | | |
| J | Quality | TLIJ4008A systems | Implement and monitor inbound QA | |
| K | Technology | TLIK2010A workplace | 65 | |
| L Mana | Resource gement | 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 Implement continuous improvement | | |
| LIC | Licensing Units | TLILIC2001A | Licence to operate a forklift truck | |

| Field | | Unit | | |
|------------|-------------------------------|---|-------------------|---|
| Р | Administration and Finance | BSBRSK401A management | | Identify risk and apply risk processes |
| | | PSPGOV404B unit plans | | Develop and implement work |
| | | SITXFIN004A | | Manage finances within a budget |
| | | TLIP4001A Develop plans to meet customer and organisation needs | | |
| | | TLIP4002A | Facilita workp | te and capitalise on change in the lace |
| | | TLIP4005A | Manag | e workplace information |
| | | TLIP4028A accounts | Admin | ister international trading |
| R Procu | Contract rement | PSPPROC411A Plan procurement | | |
| U | Environment | TLIU2012A sustainable | Particij | pate in environmentally work practices |