



Australian Government

TLIX4028 Apply knowledge of logistics

Release: 2

TLIX4028 Apply knowledge of logistics

Modification History

Release 2. This is the second release of this unit of competency in the TLI Transport and Logistics Training Package.

- Updated wording to Application and Assessment Conditions.

Release 1. This is the first release of this unit of competency in the TLI Transport and Logistics Training Package.

Application

This unit involves the skills and knowledge required to apply knowledge of logistics.

It includes accessing and interpreting relevant logistics information and applying this information in the workplace.

This unit applies to emerging logistics specialists who need an understanding of the functions and activities of the wider organisation but is applicable to any individual in this field of work.

The application of this knowledge is required by people who are not currently specialists in the field but need the knowledge to inform their decision making.

Typically these individuals must demonstrate the ability to work independently or as part of a team under direct and/or indirect supervision, use discretion and judgement, and take responsibility for the quality of their outputs.

No licensing, legislative or certification requirements apply to this unit at the time of publication.

Pre-requisite Unit

Not applicable.

Competency Field

X – Logistics.

Unit Sector

Not applicable.

Elements and Performance Criteria

ELEMENTS

PERFORMANCE CRITERIA

Elements describe the essential outcomes.

1 Access and interpret relevant logistics information

2 Use knowledge of logistics

Performance criteria describe the performance needed to demonstrate achievement of the element.

1.1 Relevant logistics requirements are identified and obtained

1.2 Logistics information obtained is analysed to determine organisational application

1.3 Analysis results are documented and recommendations relevant to logistics are determined

2.1 Logistics requirements and recommendations are applied in accordance with organisational policy and procedures

2.2 Effectiveness of the recommendations is assessed, reviewed and recorded in accordance with organisational policy and procedures

2.3 Recommendations are adjusted, as required, and documented for future application in accordance with organisational policy and procedures

Foundation Skills

Foundation skills essential to performance are explicit in the performance criteria of this unit of competency.

Range of Conditions

Range is restricted to essential operating conditions and any other variables essential to the work environment.

Non-essential conditions can be found in the TLI Transport and Logistics Training Package Companion Volume Implementation Guide.

Unit Mapping Information

This unit replaces and is equivalent to TLIX4028A Apply knowledge of logistics.

Links

Companion Volume Implementation Guides are found in VETNet -

<https://vetnet.gov.au/Pages/TrainingDocs.aspx?q=df441c6e-213d-43e3-874c-0b3f7036d851>

Assessment Requirements for TLIX4028 Apply knowledge of logistics

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Performance Evidence

Evidence required to demonstrate competence in this unit must be relevant to and satisfy all of the requirements of the elements and performance criteria on at least one occasion and include:

- adhering to relevant logistics requirements
- analysing and interpreting logistics information to determine where internal and external factors impact on the logistics requirements, and adjusting planning accordingly
- applying knowledge of logistics to assist work and to guide problem solving
- communicating key logistics information clearly, presenting information confidently and selecting the appropriate communication medium for a range of audiences
- using appropriate information technology and software.

Knowledge Evidence

Evidence required to demonstrate competence in this unit must be relevant to and satisfy all of the requirements of the elements and performance criteria and include knowledge of:

- logistics information or information systems
- logistics knowledge relevant to the work performed
- relevant and industry-specific information regarding the support to capability and support to operations.

Assessment Conditions

Assessors must hold credentials specified within the Standards for Registered Training Organisations current at the time of assessment.

Assessment must satisfy the Principles of Assessment and Rules of Evidence and all regulatory requirements included within the Standards for Registered Training Organisations current at the time of assessment.

Assessment must occur in workplace operational situations where it is appropriate to do so; where this is not appropriate, assessment must occur in simulated workplace operational situations that replicate workplace conditions.

Assessment processes and techniques must be appropriate to the language, literacy and numeracy requirements of the work being performed and the needs of the candidate.

Resources for assessment must include access to:

- a range of relevant exercises, case studies and/or simulations
- relevant and appropriate materials, tools, equipment and personal protective equipment (PPE) currently used in industry
- applicable documentation, including legislation, regulations, codes of practice, workplace procedures and operation manuals.

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