



Australian Government

TLIL0027 Ensure competency of rail safety workers

Release: 1

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Modification History

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 ensure the competency of rail safety workers.

It includes identifying, implementing and monitoring requirements for managing the competency of rail safety workers.

Work must be carried out in compliance with rail network standards, rules, regulations and procedures.

The unit generally applies to those with responsibility for resource coordination and allocation, and for leading others individually or in teams.

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

Pre-requisite Unit

Not applicable.

Competency Field

L – Resource Management

Unit Sector

Rail sector.

Elements and Performance Criteria

Elements describe the essential outcomes.

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

1 Confirm competence requirements for rail safety workers

1.1 Rail safety worker activities and/or tasks being undertaken within an organisation are identified and mapped in accordance with rail transport operator and rail safety

		legislation requirements
	1.2	Task analysis is conducted in accordance with workplace policies and procedures
	1.3	Safety task analysis is conducted to identify the skills and knowledge required to carry out rail safety work in accordance with the relevant rail network rules and procedures
	1.4	Existing competency standards are identified and validated against relevant rail safety work to be carried out
	1.5	Where no competency standards currently exist, the knowledge and skills of the worker are assessed to enable the worker to carry out the rail safety work safely
2	Implement, manage and monitor rail safety worker systems	
	2.1	Competency training and assessment plans are identified, monitored and reviewed in accordance with the relevant rail transport operator and rail safety legislation requirements
	2.2	Appropriate training and assessment providers are identified, and delivery and assessment plans are developed to meet organisational and regulatory requirements
	2.3	Rail safety worker competency register is monitored and maintained in accordance with relevant rail transport operator and rail safety legislation requirements
	2.4	Training and assessment records are maintained in accordance with relevant rail transport operator and rail safety legislation requirements
	2.5	Individual rail safety worker identification is checked in accordance with relevant rail transport operator and rail safety legislation requirements
	2.6	Rail safety worker information evidence

is gathered and provided in accordance with relevant rail transport operator and rail safety legislation requirements

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 TLIL4081 Ensure competency of rail safety workers.

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 TLIL0027 Ensure competency of rail safety workers

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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 three separate occasions and work groups and include:

- applying relevant legislation and rail transport operator procedures
- checking rail safety worker competency system including checking the rail safety worker compliance
- communicating effectively and working collaboratively with others
- communicating with workers to identify their own rail safety worker competency
- mapping activities and taking appropriate actions to manage implementing rail transport operator rail safety worker competency
- reporting of compliance or breaches of rail safety worker competence in accordance with rail transport operator procedures.

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:

- components of a rail safety worker competency system
- procedures and tools for monitoring and reviewing organisation's rail safety worker competency system and related policies and procedures, and for reporting outcomes
- processes and resources for checking worker competence
- rail safety worker competence, regulations and rail transport operator policies
- relevant rail safety legislation, regulations, permit and licence requirements related to rail safety worker competency
- sources of information on rail safety worker competence
- task analysis methodologies for rail safety worker competence.

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
- applicable documentation including rail safety legislation, workplace procedures, regulations, codes of practice and operation manuals.

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