

Assessment Requirements for TLIF4108 Implement traffic management plan in the transport industry

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.

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:

- applying legislative requirements, workplace procedures and policies
- communicating:
 - fault reporting
 - verbal instructions
- complying with state/territory regulations and codes of practice
- controlling traffic flow in accordance with traffic management plans
- implementing consistent and timely traffic management plans that safely, effectively and efficiently meet required outcomes
- implementing requirements, procedures and techniques for the safe, effective and efficient implementation of traffic management plans
- working collaboratively with others to undertake and complete traffic management plans that meet all required outcomes.

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:

- job safety analysis (JSA) or a safe operating procedure
- potential hazards
- processes for calculating travel time
- radio and electronic communications
- relevant compliance documentation including:
 - Australian Standards (AS)
 - codes of practice
 - legislative, organisational and site requirements and procedures
- requirements, procedures and instructions for implementing traffic management plans

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- requirements set down by relevant:
 - state/territory codes of practice
 - AS such as AS 1742.3 Manual of uniform traffic control devices (MUTCD) Traffic control for works on roads
- safe work method statement (SWMS)
- safety requirements including:
 - emergency procedures
 - safe operating procedures, including recognising and preventing hazards associated with the working environment
 - site and equipment safety requirements
- signs and devices such as:
 - regulatory and traffic control devices
 - · regulatory and traffic cones
 - temporary warning signs
- traffic management systems
- tunnel and open road terminology
- use of tools and equipment including:
 - arrow boards
 - barricades
 - barriers
 - bollards
 - cones
 - delineators
 - high visibility vests
 - notebooks
 - pens
 - radios
 - signage
 - signalling devices
 - stop-slow bats
 - · warning lights and beacons.

Assessment Conditions

As a minimum, assessors must satisfy applicable regulatory requirements, which include requirements in the *Standards for Registered Training Organisations* current at the time of assessment.

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requirements in 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.

Online assessment is not suitable for final assessment of this unit of competency.

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 include:

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

Links

Companion Volume implementation guides are found in VETNet - https://vetnet.education.gov.au/Pages/TrainingDocs.aspx?q=df441c6e-213d-43e3-874c-0b3f7 036d851

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