



Australian Government

Assessment Requirements for TLIL3072 Operate signal panel or equipment

Release: 2

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Modification History

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

- Minor statement changes in Performance Criteria
- Minor statement changes in Performance Evidence
- Minor statement changes in Knowledge Evidence
- Minor statement changes in Assessment Conditions.

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 relevant system of safeworking rules and workplace procedures
- communicating effectively with others
- completing relevant documentation and entering data accurately
- controlling rail traffic movement
- handing over or relieving the signaller
- implementing contingency plans
- modifying activities depending on operational contingencies, risk situations and environments
- monitoring work activities in terms of planned schedule
- operating a signal panel or equipment
- operating communication systems in accordance with workplace protocols
- reading, interpreting and following relevant instructions, information and workplace procedures
- reporting or rectifying identified problems, faults and malfunctions within limits of own role in accordance with workplace procedures
- updating rail traffic movement documentation.

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:

- applicable state/territory legislated rail safety requirements, codes of practice and/or guidelines
- documentation requirements
- problems that may occur when operating signal panel or equipment and actions that should be taken to resolve these problems
- signalling and control systems and their operations
- specific local conditions and restrictions
- types of communications systems available
- types of surveillance and alarm systems in use
- workplace procedures for controlling and coordinating local rail traffic operations relevant to operating signal panel or equipment.

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 rail corridor 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, signal control equipment and personal protective equipment (PPE) currently used in industry
- applicable documentation with terminology as defined by the applicable Rail Infrastructure Manager system of safeworking including workplace procedures, regulations, rules and codes of practice.

Links

Companion Volume Implementation Guides are found in VETNet -

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