



Australian Government

Assessment Requirements for TLIX6051 Plan maintenance for deployed operations

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:

- analysing and validating numerical information accurately
- analysing task complexities
- applying a broad range of problem-solving strategies to planning outcomes
- identifying operational intent and recognising how own planning contributes to mission success
- interpreting instructions and applying this to developing own actions and tasks
- interpreting technical policy and doctrine
- making informed decisions that align with organisational requirements
- managing planning tasks in collaboration with other stakeholders
- moving forward despite the planning task difficulty
- preparing and issuing written instructions
- reading and writing at a level to cope with a range of complex workplace materials
- undertaking analysis to determine where internal and external factors impact on logistics support requirements
- using appropriate information technology and software
- using maintenance planning tools
- working cooperatively as a member of a team.

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:

- backloading management principles
- backlog management principles
- grades of repair
- integrated logistics support (ILS)
- legislative and regulatory environment relating to materiel maintenance
- likely consequences of terrain and weather on material
- lines of maintenance support
- logistics support concepts
- maintenance doctrine, instructions and advisory bulletins
- maintenance planning
- operational requirements of maintenance support
- organisational structures and support services
- reliability, availability, maintainability (RAM)
- technical regulations, policy and procedure
- types of maintenance support
- workflow management principles.

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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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 include:

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

Links

Companion Volume implementation guides are found in VETNet -

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