Assessment Requirements for TLIX4027 Assess maintenance spares and manage repairable items

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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:

- adhering to relevant work health and safety (WHS)/occupational health and safety (OHS) requirements
- administering spares, services contracts and their deliverables effectively
- analysing and interpreting assessment information to determine where internal and external factors impact on assessing spares and managing repairable items
- communicating with stakeholders
- consulting and negotiating with internal and external stakeholders effectively and resolving potential areas of conflict or concern to ensure overall objectives are achieved
- drawing on information from a variety of sources using research, analysis and judgement to develop assessment requirements
- identifying relationships between organisational goals and recognising how own work contributes to achieving these goals
- initiating and efficiently monitoring processes
- initiating remedial action required
- managing materiel sustainment operations effectively and efficiently
- preparing and providing relevant reports and documentation
- undertaking procurement activities
- using appropriate information technology and software to assess and manage repairable items
- using organisational strategic objectives to identify long-term factors and external considerations.

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:

- codification and cataloguing processes
- configuration management
- industrial base capability
- integrated logistics support
- legislative and regulatory environment, including environmental and sustainability issues
- logistics governance
- logistics support analysis principles and processes
- management processes
- materiel sustainment
- organisational policy and procedures
- organisational role relevant to materiel sustainment
- performance measurement
- product knowledge related to systems and/or equipment in service in the organisation
- safety, legislative and statutory requirements, including relevant environmental and sustainability issues.

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
- computer and relevant software
- legislation, guidelines, procedures and protocols relating to spares and repairable items
- maintenance plans.

Links

Companion Volume implementation guides are found in VETNet - https://vetnet.gov.au/Pages/TrainingDocs.aspx?q=df441c6e-213d-43e3-874c-0b3f7036d851

Australian Industry Standards