



Australian Government

Assessment Requirements for UETDRMP012 Working on energised low voltage overhead electrical apparatus

Release: 1

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Modification History

Release 1. This is the first release of this unit of competency in the Transmission, Distribution and Rail Sector Training Package Release 4.0.

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:

- identifying hazards, assessing risks and applying control measures
- obtaining, inspecting and using relevant personal protective equipment (PPE)
- using at least three (3) of the following specialised low voltage (LV) equipment:
 - insulating mats/sleeves
 - temporary bridging device
 - insulating gloves
 - tensioning devices
 - pole shrouds
- maintaining correct body positioning to avoid secondary points of contact
- performing work on energised LV overhead electrical apparatus in accordance with workplace requirements.

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:

- organisational workplace requirements for work on energised LV overhead electrical apparatus including:
 - energised LV work principles and techniques
 - role of safety observer
- hazard, risk assessment and risk control requirements including potential hazards
- types and application of PPE
- specialised LV equipment including:
 - types
 - application
 - care and maintenance
 - inspection and testing.

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 conditions involving realistic and authentic activities that replicate operational 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:

- relevant and appropriate tools, equipment and PPE currently used in industry for working on energised LV overhead electrical apparatus
- applicable documentation, including workplace requirements.

Links

Companion Volume Implementation Guides are found in VETNet -

<https://vetnet.gov.au/Pages/TrainingDocs.aspx?q=229bace1-b7bc-4653-9300-dffb13ecfad7>