



Australian Government

UETDRMP007 Perform rescue from a live low voltage panel

Release: 1

UETDRMP007 Perform rescue from a live low voltage panel

Modification History

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

Application

This unit involves the skills and knowledge required to perform a rescue from live low voltage (LV) electrical apparatus in an electricity supply industry (ESI) environment. This does not include overhead lines and underground cables.

It includes the organisational workplace requirements for the inspection and use of live LV panel rescue equipment, and how it applies to ESI workers to meet work health and safety (WHS)/occupational health and safety (OHS), mobility and mutual aid requirements.

Note: Those holding an existing ESI or Electrotechnology qualification or equivalent meet the prerequisite unit requirements.

Refer to the UET Transmission, Distribution and Rail Sector Training Package Companion Volume Implementation Guide for equivalency definition.

The application of the skills and knowledge described in this unit may require a licence/registration to practice in the workplace.

Other conditions may also apply under state and territory legislative and regulatory licensing requirements which must be confirmed prior to commencing this unit.

Pre-requisite Unit

HLTAID009 Provide cardiopulmonary resuscitation
and

UEECD0007 Apply work health and safety regulations, codes and practices in the workplace
or

UETDREL006 Work safely in the vicinity of live electrical apparatus as a non-electrical worker

Competency Field

Mobility and Portability

Unit Sector

Not applicable.

Elements and Performance Criteria

ELEMENTS

PERFORMANCE CRITERIA

Elements describe the essential outcomes.

Performance criteria describe the performance needed to demonstrate achievement of the element.

1 Prepare to perform rescue procedures from live LV panel	1.1 Workplace requirements for the rescue are identified and confirmed 1.2 Electricity isolation point is identified 1.3 Rescue equipment including personal protective equipment (PPE) is obtained and inspected in accordance with workplace requirements
2 Carry out rescue from live LV panel	2.1 Situation is assessed, and rescue response is activated in accordance with workplace requirements 2.2 Casualty is removed from the live LV panel in accordance with workplace requirements
3 Complete the LV panel rescue procedure	3.1 Casualty is assessed in accordance with workplace requirements 3.2 Incident site is secured and entry controlled in accordance with workplace requirements 3.3 Incident is reported in accordance with workplace requirements

Foundation Skills

Foundation skills essential to performance are explicit in the performance criteria of this unit of competency.

Range of Conditions

Range is restricted to essential operating conditions and any other variables essential to the work environment.

Non-essential conditions may be found in the UET Transmission, Distribution and Rail Sector Training Package Companion Volume Implementation Guide.

Unit Mapping Information

This unit replaces and is not equivalent to UETDRRF004 Perform rescue from a live LV panel.

Links

Companion Volume Implementation Guides are found in VETNet -

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