



Australian Government

UETDRAI003 Perform minor maintenance on electricity network assets

Release: 1

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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 2.0.

Application

This unit involves the skills and knowledge required to perform minor maintenance on electricity network assets in the electricity supply industry (ESI).

It includes signage/labels, cover plates/guards/strips, minor vegetation control and completing workplace documentation.

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

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

UETDREL002 Comply with environmental requirements

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

Competency Field

Asset Inspection

Unit Sector

Not applicable.

Elements and Performance Criteria

ELEMENTS

Elements describe the essential outcomes.

PERFORMANCE CRITERIA

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

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|---|--|
| 1 Prepare to perform minor maintenance | <ul style="list-style-type: none">1.1 Legislation, regulations, standards, codes of practice and organisational workplace requirements for the work to be performed are referred to and confirmed1.2 Work plan is obtained and confirmed in accordance with workplace requirements1.3 Tools, equipment and personal protective equipment (PPE) required for work are determined, obtained and confirmed in working order1.4 Materials required for work are determined and obtained in accordance with work plan and workplace requirements1.5 Hazards are identified, risks assessed and control measures identified and applied1.6 Work is prioritised and sequenced for completion in accordance with work plan and workplace requirements1.7 Work permit/approval is organised in accordance with workplace requirements1.8 Liaison and communication with stakeholders is carried out in accordance with workplace requirements1.9 Worksite is prepared in accordance with the work plan and workplace requirements1.10 Traffic management plan is confirmed as being in place in accordance with workplace requirements |
| 2 Perform minor maintenance | <ul style="list-style-type: none">2.1 Legislation, regulations, standards, codes of practice and organisational workplace requirements for the work to be performed are applied and monitored2.2 Lifting, working at heights and the use of tools, equipment and PPE are carried out in accordance with workplace requirements2.3 Hazard control measures are monitored in accordance with workplace requirements2.4 Minor vegetation control is performed in accordance with the work plan and workplace requirements2.5 Minor maintenance is performed on electricity network assets in accordance with the work plan and workplace |

	requirements
	2.6 Incidents or unplanned events are responded to in accordance with workplace requirements
	2.7 Quality checks of work are undertaken in accordance with work plan and workplace requirements
3 Complete work and documentation	3.1 Completed work is checked for compliance against the work plan and workplace requirements
	3.2 Incidents or unplanned events are reported in accordance with workplace requirements
	3.3 Worksite is rehabilitated, cleaned and made safe in accordance with workplace requirements
	3.4 Tools and equipment are cleaned, checked and returned to storage in accordance with workplace requirements
	3.5 Surplus materials are returned to storage or disposed of in accordance with workplace requirements
	3.7 Work permits are signed off, if applicable, in accordance with workplace requirements
	3.8 Work records, reports and documentation are completed, and appropriate personnel notified 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 equivalent to UETTDREL20 Undertake minor vegetation control and routine minor maintenance of poles and electrical apparatus.

Links

Companion Volume Implementation Guides are found in VETNet -

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