

UETDREL001 Apply environmental requirements

Release: 2

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Modification History

Release 2. Amended Competency Field

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 apply environmental requirements in the electricity supply industry (ESI).

It includes participating in and contributing to environmental requirements for specific projects/sites, identifying and controlling possible environmental risks and impacts, and recording and reporting environmental incidents.

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

Not applicable.

Competency Field

Entry Level

Unit Sector

Not applicable.

Elements and Performance Criteria

ELEMENTS

PERFORMANCE CRITERIA

outcomes.

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

1 Prepare to apply environmental

1.1 Environmental legislation, regulations, standards, codes of practice and organisational workplace requirements

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requirements

- for the work to be performed are referred to and confirmed
- **1.2** Work plan is obtained and confirmed in accordance with workplace requirements
- 1.3 Environmental hazards are identified, risks assessed and control measures identified and applied
- **1.4** Work permits/approvals are organised in accordance with workplace requirements
- 1.5 Plant, materials, vehicles, tools, equipment and personal protective equipment (PPE) required for work are determined, obtained and confirmed in working order
- **1.6** Worksite is prepared in accordance with the work plan and workplace requirements

2 Apply environmental requirements

- **2.1** Environmental legislation, regulations, standards, codes of practice and organisational workplace requirements for the work to be performed are applied and monitored
- 2.2 Environmental hazard control measures are monitored in accordance with workplace requirements
- 2.3 Work permits/approvals are applied in accordance with workplace requirements
- 2.4 Plant, materials, vehicles, tools, equipment and PPE are used in accordance with workplace requirements
- 2.5 Environmental incidents or unplanned events are responded to in accordance with workplace requirements

3 Complete work and documentation

- 3.1 Completed work is checked for compliance against the work plan and workplace requirements
- 3.2 Work permits/approvals are finalised in accordance with workplace requirements
- **3.3** Environmental incidents or unplanned events are reported in accordance with workplace requirements
- **3.4** Worksite is rehabilitated, cleaned and made safe in accordance with workplace requirements
- 3.5 Plant, vehicles, tools, and equipment are cleaned, checked and returned to storage in accordance with workplace requirements

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- **3.6** Surplus materials are returned to storage or disposed of in accordance with workplace requirements
- 3.7 Environmental work records, reports and documentation are completed 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 UETTDREL11 Apply sustainable energy and environmental procedures.

Links

Companion Volume Implementation Guides are found in VETNet - https://vetnet.gov.au/Pages/TrainingDocs.aspx?q=229bace1-b7bc-4653-9300-dffb13ecfad7

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