



Australian Government

UETDRVC002 Assess vegetation in an electricity supply industry environment

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 assess vegetation in an electricity supply industry (ESI) environment.

It includes identification of vegetation, tree defects and hazards, encroaching vegetation, clearance zones, electrical network characteristics and environmental requirements.

It also includes recommending and documenting control measures.

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

UETDREL002 Comply with environmental requirements

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

UETDRVC001 Apply work health and safety requirements for powerline vegetation control

Competency Field

Vegetation Control

Unit Sector

Not applicable.

Elements and Performance Criteria

ELEMENTS

PERFORMANCE CRITERIA

Elements describe the essential Performance criteria describe the performance needed to

outcomes.

demonstrate achievement of the element.

1 Prepare to assess vegetation

- 1.1** Legislation, regulations, standards, codes of practice and organisational workplace requirements for the work to be performed are referred to and confirmed
- 1.2** Work instruction is obtained and confirmed in accordance with workplace requirements
- 1.3** Hazards are identified, risks assessed and control measures identified and applied
- 1.4** Tools, equipment and personal protective equipment (PPE) required for work are determined, obtained and confirmed in safe working order
- 1.5** Liaison and communication with stakeholders is carried out in accordance with workplace requirements
- 1.6** Work is prioritised and sequenced for completion in accordance with workplace requirements

2 Conduct assessment of vegetation and recommend control measures

- 2.1** Legislation, regulations, standards, codes of practice and organisational workplace requirements for the work to be performed are applied and monitored
- 2.2** Tools, equipment and PPE are used in accordance with workplace requirements
- 2.3** Hazard control measures are monitored in accordance with workplace requirements
- 2.4** Vegetation is assessed in accordance with workplace requirements
- 2.5** Environmental requirements are identified in accordance with workplace requirements
- 2.6** Vegetation control measures are recommended in accordance with workplace requirements

3 Complete work and documentation

- 3.1** Work instructions are updated, and documentation completed in accordance with workplace requirements
- 3.2** Tools and equipment are cleaned, checked and returned to storage in accordance with workplace requirements
- 3.3** Personnel are notified of work completion 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 UETTDRC24 Assess vegetation and recommend control measures in an ESI environment.

Links

Companion Volume Implementation Guides are found in VETNet -

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