



Australian Government

Assessment Requirements for 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.

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 two separate occasions and include:

- applying relevant legislation, regulations, standards, codes of practice and organisational workplace requirements, including:
 - work health and safety (WHS)/occupational health and safety (OHS)
 - environmental
- identifying hazards, assessing risks, identifying, applying and monitoring control measures
- obtaining, inspecting and using relevant personal protective equipment (PPE)
- applying and monitoring environmental requirements
- completing environmental risk assessment
- using plant, vehicles, materials, tools and equipment safely
- maintaining a safe and clean workplace environment
- organising and finalising relevant work permits/approvals in accordance with workplace requirements
- dealing with an unplanned event on at least one (1) occasion
- completing relevant work records, reports and documentation.

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:

- relevant legislation, regulations, standards, codes of practice and organisational workplace requirements, including:
 - WHS/OHS
 - manufacturer and supplier information of hazardous substances/dangerous goods, including safety data sheets (SDS)
- hazards, risk assessment and risk control requirements, including potential hazards
- types and application of PPE

- application, purpose and types of work permits/approvals
- events constituting an unplanned event or incident
- procedures for responding to an unplanned event or incident
- employer and employee responsibilities
- source information on environmental issues and updates
- environmental impacts from work-related activities
- environmental terminology used in the electricity supply industry (ESI)
- workplace environmental management plan
- methods of cleaning mobile plant, equipment and tools
- safe use of plant, vehicles, materials, tools and equipment
- types and application of PPE used for hazardous substances and dangerous goods/materials
- procedures for handling plant, tools and equipment that contain hazardous substances
- procedures for handling, controlling, storing, recycling and disposing of:
 - hazardous substances
 - waste materials
- emergency procedures for spillages of hazardous substances to reduce risks to the environment, including:
 - methods of cleaning up excessive spillages
 - methods of protection to surrounding environment
 - procedures for notification of relevant personnel and authorities
 - procedures for reporting and recording incidents
- environmentally sensitive areas, including:
 - identification of
 - working in
 - procedures for entering and exiting
- fire precautions for field work.

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 materials, tools, facilities, equipment and PPE currently used in

industry for applying environmental requirements

- applicable documentation, including workplace requirements, relevant industry standards, equipment specifications, regulations, codes of practice and operation manuals.

Links

Companion Volume Implementation Guides are found in VETNet -

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