



Australian Government

Assessment Requirements for UETDRIS022 Coordinate permit procedures

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 4.0.

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 (2) 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) requirements
- identifying hazards, assessing risks, and identifying, applying and monitoring control measures
- dealing with an unplanned event on at least one (1) occasion
- completing relevant work records, reports and documentation
- developing a permit schedule, including all of the following:
 - facilitating and coordinating permits
 - issuing and cancelling of permits
 - auditing procedures
 - stakeholder communication
 - operating agreements
- collating and confirming worksite data on at least one (1) occasion, including all of the following:
 - electrical network diagrams and configurations
 - safe working area
 - risk and hazard identification and control.

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 requirements
- hazard, risk assessment and risk control requirements, including potential hazards
- safe use of plant, tools and equipment

- events constituting an unplanned event or incident
- procedures for responding to an unplanned event or incident
- workplace records, reports and documentation
- functions of supervisory control and data acquisition (SCADA) or equivalent system
- principles of high voltage (HV) single wire earth return (SWER) system
- coordination of access authority procedures, including:
 - application, purpose and types of permits
 - enterprise specific procedures
 - processes of consultation and negotiation
 - responsibilities of team members
 - efficient use of resources
 - facilitating and coordinating permits
 - issuing and cancelling of permits
 - auditing procedures
 - stakeholder communication
- procedures for collating and confirming worksite data, including:
 - electrical network diagrams and configurations
 - safe working area
 - risk and hazard identification and control
 - operating agreements
- electrical network switching principles, including:
 - manuals, system diagrams, plans and drawings
 - types, characteristics and capabilities of electrical apparatus
 - sources of possible back-feed
 - restrictions on electrical apparatus
 - isolation procedures
 - earthing procedures
 - fault levels and settings
 - load calculation
 - operating agreements
 - protection system principles.

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, equipment and PPE currently used in industry
- applicable documentation, including workplace requirements, 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>