



Australian Government

Assessment Requirements for UEPMNT370 Maintain and monitor wind farm civil assets

Release: 1

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Modification History

Release 1. This is the first release of this unit of competency in the UEP Generation Training Package.

Performance Evidence

Evidence required to demonstrate competence in this unit must be relevant to and satisfy all the requirements of the elements, performance criteria and range of conditions on at least two separate occasions and includes:

- applying Work, Health and Safety (WHS)/Occupational Health and Safety (OHS) requirements including:
 - emergency procedures
 - hazard identification
 - risk control measures
 - safe working practices
- communicating with personnel
- completing work
- confirming security systems operation
- implementing legislation, industry standards, codes of practice and regulations
- interpreting manufacturers' specifications and manuals
- maintaining and repairing civil assets including:
 - confirming security system operation
 - performing corrosion restoration and painting of metal surfaces
 - placing pest control baits in a safe and environmentally aware manner
 - undertaking surveys of lighting systems and replacing defective bulbs
 - using brush cutters and mowers to reduce vegetation from the perimeter of buildings and/or structures
- monitoring civil assets
- performing corrosion restoration and painting of metal surfaces
- placing pest control baits in a safe and environmentally aware manner
- planning for maintenance and monitoring of wind farm civil assets work
- undertaking surveys of lighting systems and replacing defective bulbs
- using brush cutters and mowers to reduce vegetation from the perimeter of buildings or structures
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Knowledge Evidence

Evidence required to demonstrate competence in this unit must be relevant to and satisfy all the requirements of the elements, performance criteria and range of conditions and includes knowledge of:

- civil asset monitoring including paint work, corrosion, pests, vegetation and erosion
- civil assets including fences, gates, roads, pathways, security system and lights
- inspection methods and techniques
- legislation, industry standards, codes of practice and regulations
- maintenance methods and techniques
- manufacturers' specifications and manuals
- repair methods and techniques
- WHS/OHS legislated requirements including:
 - emergency procedures
 - hazard identification
 - risk control measures
 - safe working practices
- workplace documentation
- workplace policies and procedures

Assessment Conditions

As a minimum, assessors must satisfy applicable regulatory requirements, which include requirements in the Standards for Registered Training Organisations current at the time of assessment.

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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.

Assessment must occur in workplace operational situations. Where this is not appropriate, assessment must occur in simulated workplace operational situations that reflect workplace conditions.

Resources for assessment must include access to:

- a range of relevant exercises, case studies and/or other simulations
- relevant and appropriate materials, tools, equipment and personal protective equipment currently used in industry
- applicable documentation including workplace procedures, 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=1715b9fa-e7bd-441c-bb8d-cf22c9c825a8>