



Australian Government

UETDRMP015 Perform elevated work platform controlled descent escape

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Modification History

Release	Comments
1	This unit of competency was first released in UET Transmission, Distribution and Rail Sector Release 6.0.

Application

This unit involves the skills and knowledge required to perform an elevated work platform (EWP) controlled descent escape in an electricity supply industry (ESI) environment.

It includes the organisational workplace requirements for the self-rescue from a raised EWP, and how it applies to ESI workers to meet work health and safety (WHS)/occupational health and safety (OHS), mobility and mutual aid requirements.

Licensing/Regulatory Information

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(s)

No prerequisite units.

Competency field(s)

Mobility and Portability

Unit sector(s)

N/A

Elements and Performance Criteria

Elements	Performance criteria	
Elements describe the essential outcomes.	Performance criteria describe the performance needed to demonstrate achievement of the element.	
1 Prepare to perform EWP controlled descent escape	1	Workplace requirements for controlled descent escape are identified and confirmed
	1 2	Controlled descent escape equipment is obtained and inspected in accordance with workplace requirements
2 Carry out EWP controlled descent escape	2 1	Situation is assessed, and response is activated in accordance with workplace requirements
	2 2	Controlled descent escape equipment is used to evacuate an EWP in accordance with workplace requirements
3 Complete the EWP controlled descent escape	3 1	Incident site is secured and entry controlled in accordance with workplace requirements
	3 2	Incident is reported 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

Current Code and Title	Previous Code and Title	Comments	Equivalence
UETDRMP015 Perform elevated work platform controlled descent escape	UETDRMP004 Perform elevated work platform controlled descent escape	This unit replaces and is equivalent to UETDRMP004 Perform EWP controlled descent escape.	Equivalent

Assessment Requirements for UETDRMP015 Perform elevated work platform controlled descent escape

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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 one occasion and include:

- identifying organisational controlled descent requirements
- identifying hazards, assessing risks and applying control measures
- confirming voltage(s) and related safe approach distance(s)
- obtaining, inspecting, securing and attaching controlled descent equipment in accordance with workplace requirements
- evacuating the elevated work platform (EWP) and descending to the ground in accordance with workplace requirements.

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:

- organisational procedures for EWP controlled descent escape including:
 - inspection and placement of controlled descent equipment
 - assessment and control hazards to self and others
 - identify voltages and related safe approach distances
 - safety observer role and responsibilities
 - assessment of situation
 - activation of emergency response, where appropriate
 - fitting and use of controlled descent escape equipment
 - incident site security
 - reporting requirements.

Assessment Conditions

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 equipment currently used in industry for performing EWP controlled descent escapes
- applicable documentation, including workplace requirements, relevant industry standards, equipment specifications, and operation manuals.

Assessor requirements

Assessors must hold credentials specified within the Standards for Registered Training Organisations current at the time of assessment.

Including:

- vocational competencies at least to the level being delivered and assessed
- current industry (ESI/Energy/Electrical) skills directly relevant to the training and assessment being provided; and
- current knowledge and skills in vocational training and learning that informs their training and assessment.

Industry experts may also assist in training delivery and/or the assessment judgement, working alongside the trainer and/or assessor to conduct the training and/or assessment.

Links

Companion volumes, including implementation guides, are found in TGA -

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