



Australian Government

UET20319 Certificate II in ESI - Powerline Vegetation Control

Release 1

UET20319 Certificate II in ESI - Powerline Vegetation Control

Modification History

Release 1. This is the first release of this qualification in the UET Transmission, Distribution and Rail Sector Training Package

Qualification Description

This qualification provides the skills and knowledge to work in the electricity supply industry (ESI) as a Powerline Vegetation Control Worker.

This qualification covers competencies for the operational role of planning and carrying out vegetation control at and above ground level near live electrical apparatus. It also includes complying with relevant legislation, applicable industry guidelines, codes of practices or other related requirements for safe work and access near live electrical and mechanical apparatus.

The skills and knowledge described within the units in this qualification may require a licence or permit to practice in the workplace.

Additional and/or other conditions may also apply under state and territory legislative and regulatory licensing requirements which must be confirmed prior to commencing the qualification.

Entry Requirements

There are no entry requirements for this qualification

Packaging Rules

A total of **360 weighting points** comprising:

240 core weighting points listed below; **plus**

120 general elective weighting points from the general elective units listed below.

Choose a total of **120 weighting points** elective units from the list below, of which between 0 and **70 weighting points** can be taken from Group A; and **between 50 and 120 weighting points** taken from Group B. You may select all your elective from this group.

Up to 70 weighting points of the general elective units Group A may be selected, with appropriate contextualisation, from any relevant nationally endorsed Training Package or accredited course, provided selected units contribute to the vocational outcome of the qualification. Previously assigned weighting points are listed in the UET Transmission, Distribution and Rail Sector Training Package Companion Volume Implementation Guide (link below), if not listed weighting points will be 10 points.

Where imported units are selected, care must be taken to ensure all prerequisite units specified

are complied with.

Core units	Weighting Points
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AHCMOM213	Operate and maintain chainsaws	20
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UEENEEE101A	Apply Occupational Health and Safety regulations, codes and practices in the workplace	20
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UETTDREL13	Comply with sustainability, environmental and incidental response policies and procedures	40
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UETTDREL14	Working safely near live electrical apparatus as a non-electrical worker	40
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UETTDRCV23	Plan the removal of vegetation up to vegetation exclusion zone near live electrical apparatus	60
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Common Unit Group

└ UEENEEE101A Apply Occupational Health and Safety regulations, codes and practices in the workplace

└ UETTDREL13 Comply with sustainability, environmental and incidental response policies and procedures

└ UETTDREL14 Working safely near live electrical apparatus as a non-electrical worker

UETTDRCV27	Monitor safety compliance of vegetation control work in an ESI environment	60
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Common Unit Group

└ UEENEEE101A Apply Occupational Health and Safety regulations, codes and practices in the workplace

└ UETTDREL13 Comply with sustainability, environmental and incidental response policies and procedures

└ UETTDREL14 Working safely near live electrical apparatus as a non-electrical worker

└ UETTDRCV23 Plan the removal of vegetation up to vegetation exclusion zone near live electrical apparatus

Group A: Imported and common elective units	Weighting Points
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AHCARB312	Use standard climbing techniques to access trees	20
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└ AHCARB311 Tie, dress, set and finish arborist knots

AHCCHM201	Apply chemicals under supervision	30
AHCMOM304	Operate machinery and equipment	40
AHCPCM201	Recognise plants	40
AHCPCM203	Fell small trees	30
	└ AHCMOM213 Operate and maintain chainsaws	
FWPHAR2206	Operate a mobile chipper/mulcher	20
TLILIC0005	Licence to operate a boom-type elevating work platform (boom length 11 metres or more)	40

Group B: Qualification elective units**Weighting Points**

UETTDRC21	Use climbing techniques to cut vegetation above ground near live electrical apparatus	30
	Common Unit Group	
	└ UEENEEE101A Apply Occupational Health and Safety regulations, codes and practices in the workplace	
	└ UETTDREL13 Comply with sustainability, environmental and incidental response policies and procedures	
	└ UETTDREL14 Working safely near live electrical apparatus as a non-electrical worker	
	└ UETTDRC23 Plan the removal of vegetation up to vegetation exclusion zone near live electrical apparatus	
	└ UETTDRC27 Monitor safety compliance of vegetation control work in an ESI environment	
	└ UETTDRC33 Apply pruning techniques to vegetation control near live electrical apparatus	
	└ UETTDRC34 Undertake release and rescue from a tree near live electrical apparatus	
UETTDRC24	Assess vegetation and recommend control measures in an ESI environment	80
	Common Unit Group	
	└ UEENEEE101A Apply Occupational Health and Safety regulations, codes and practices in the workplace	
	└ UETTDREL13 Comply with sustainability, environmental and incidental response policies and	

	procedures	
	└ UETTDREL14 Working safely near live electrical apparatus as a non-electrical worker	
	└ UETTDRC23 Plan the removal of vegetation up to vegetation exclusion zone near live electrical apparatus	
	└ UETTDRC27 Monitor safety compliance of vegetation control work in an ESI environment	
UETTDRC25	Use elevated platform to cut vegetation above ground level near live electrical apparatus	30
	Common Unit Group	
	└ UEENEEE101A Apply Occupational Health and Safety regulations, codes and practices in the workplace	
	└ UETTDREL13 Comply with sustainability, environmental and incidental response policies and procedures	
	└ UETTDREL14 Working safely near live electrical apparatus as a non-electrical worker	
	└ UETTDRC23 Plan the removal of vegetation up to vegetation exclusion zone near live electrical apparatus	
	└ UETTDRC27 Monitor safety compliance of vegetation control work in an ESI environment	
	└ UETTDRC33 Apply pruning techniques to vegetation control near live electrical apparatus	
UETTDRC26	Cut vegetation at ground level near live electrical apparatus	60
	Common Unit Group	
	└ UEENEEE101A Apply Occupational Health and Safety regulations, codes and practices in the workplace	
	└ UETTDREL13 Comply with sustainability, environmental and incidental response policies and procedures	
	└ UETTDREL14 Working safely near live electrical apparatus as a non-electrical worker	
	└ UETTDRC23 Plan the removal of vegetation up to vegetation exclusion zone near live electrical apparatus	
	└ UETTDRC27 Monitor safety compliance of vegetation control work in an ESI environment	
UETTDRC31	Operate specialist equipment at ground level near live	60

electrical apparatus

Common Unit Group

└ UEENEEE101A Apply Occupational Health and Safety regulations, codes and practices in the workplace

└ UETTDREL13 Comply with sustainability, environmental and incidental response policies and procedures

└ UETTDREL14 Working safely near live electrical apparatus as a non-electrical worker

└ UETTDRCV23 Plan the removal of vegetation up to vegetation exclusion zone near live electrical apparatus

└ UETTDRCV27 Monitor safety compliance of vegetation control work in an ESI environment

UETTDRCV32 Use specialised plant to cut vegetation above ground level near live electrical apparatus 30

Common Unit Group

└ UEENEEE101A Apply Occupational Health and Safety regulations, codes and practices in the workplace

└ UETTDREL13 Comply with sustainability, environmental and incidental response policies and procedures

└ UETTDREL14 Working safely near live electrical apparatus as a non-electrical worker

└ UETTDRCV23 Plan the removal of vegetation up to vegetation exclusion zone near live electrical apparatus

└ UETTDRCV27 Monitor safety compliance of vegetation control work in an ESI environment

└ UETTDRCV33 Apply pruning techniques to vegetation control near live electrical apparatus

UETTDRCV33 Apply pruning techniques to vegetation control near live electrical apparatus 50

Common Unit Group

└ UEENEEE101A Apply Occupational Health and Safety regulations, codes and practices in the workplace

└ UETTDREL13 Comply with sustainability, environmental and incidental response policies and procedures

└ UETTDREL14 Working safely near live electrical apparatus as a non-electrical worker

	└ UETTDRC23 Plan the removal of vegetation up to vegetation exclusion zone near live electrical apparatus	
	└ UETTDRC27 Monitor safety compliance of vegetation control work in an ESI environment	
UETTDRC34	Undertake release and rescue from a tree near live electrical apparatus	20
	Common Unit Group	
	└ UEENEEE101A Apply Occupational Health and Safety regulations, codes and practices in the workplace	
	└ UETTDREL13 Comply with sustainability, environmental and incidental response policies and procedures	
	└ UETTDREL14 Working safely near live electrical apparatus as a non-electrical worker	
	└ UETTDRC23 Plan the removal of vegetation up to vegetation exclusion zone near live electrical apparatus	
	└ UETTDRC27 Monitor safety compliance of vegetation control work in an ESI environment	

Qualification Mapping Information

This qualification replaces and is equivalent to UET20312 Certificate II in ESI – Powerline Vegetation Control

Links

Companion Volume Implementation Guides are found in VETNet -

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