



Australian Government

Department of Education, Employment and Workplace Relations

UET20511 Certificate II in National Broadband Network Cabling (Electricity Supply Industry Assets)

Release: 1

UET20511 Certificate II in National Broadband Network Cabling (Electricity Supply Industry Assets)

Modification History

Not Applicable

Description

Scope

This qualification provides competencies to install and maintain national broadband network communications cabling following prescribed routines.

Pathways Information

Not Applicable

Licensing/Regulatory Information

Not Applicable

Entry Requirements

Not Applicable

Employability Skills Summary

Not Applicable

Packaging Rules

Scope

This qualification provides competencies to install and maintain national broadband network communications cabling following prescribed routines.

Completion requirements

The requirements for granting this qualification will be met when competency is demonstrated and achieved for:

- All the Core competency standard units, **and**
- A combination of Elective competency standard units selected from Group A and/or Group B, to achieve a total weighting of 120 points, **and**

All the required prerequisite competency standard units.

Core Competency Standard Units		Weighting Points
All Core competency standard units to be achieved		
UEENEEE001B	Apply OHS practices in the workplace	20
UEENEEE002B	Dismantle, assemble and fabricate electrotechnology components	40
UEENEEE005B	Fix and secure equipment	20
UEENEEE037B	Document occupational hazards and risks in electrotechnology	20
UEENEEK042B	Participate in environmentally sustainable work practices	20
UETTDREL04B	Working safely near live electrical apparatus for non electrical worker	40
UETTDRI81A	Install and maintain telecommunications infrastructure on electricity supply industry assets	80
Total points in core		240

Elective Competency Standard Units

Complete Elective units to achieve a total weighting of 120 points from the following groups:

Group	Rules	Minimum points	Maximum points
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A	Imported and Common Elective Units	0	60
B	Qualification Elective Units You may select all your elective units from this Group	60	120

Group A Complete units to a maximum weighting of 60 points		Weighting Points
CPCCCM2007A	Use explosive power tools	15
TLID3507C	Operate a boom type elevating work platform	30
TLILIC508A	Licence to operate a boom-type elevating work platform (boom length 11 metres or more)	30
CPCCOHS1001A	Work safely in the construction industry	10
HLTCPR201A	Perform CPR	10
RIIOHS202A	Enter and work in confined spaces	30
RIIOHS204A	Work safely at heights	20
RIIOHS205A	Control traffic with stop-slow bat	10
UEENEEC001B	Maintain documentation	20
UEENEEC008B	Receive and store materials and equipment for electrotechnology work	20
UEENEEC010B	Deliver a service to customers	20
	<p>Imported units from other training packages and/or state accredited courses can be added to this group, but they must be selected from qualifications where the unit is first packaged at AQF level 2. If units have not being assigned a weighting in the ESI Transmission, Distribution and Rail Training Package, their weighting will be 10 points.</p> <p>Note: For further information see <i>Transition to NQC Packaging Rules for Flexibility</i>, Page 21, UET09 ESI Transmission, Distribution and Rail Training Package,</p>	Up to 60 points

	Version 2.2, Volume 1 Preliminary Information.	
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Group B Qualification Electives. At least 60 points to be achieved from this group. You may select all your elective units from this Group.		Weighting Points
ICTCBL2065A	Splice and terminate optical fibre cable for carriers and service providers	40
ICTCBL2068A	Install a telecommunications service to a building	60
UEENEEE003B	Solve problems in extra low voltage single path circuits	40
UEENEEE004B	Solve problems in multiple path d.c. circuits	40
UEENEEE051B	Transport apparatus and materials	60
UEENEFF006B	Solve problems in data and voice communications circuits	40
UEENEFF007B	Set up wireless capabilities of communications and data storage devices	40
UETTDREL02B	Operate plant and equipment near live electrical conductors/apparatus	40

Certificate III