



Australian Government

UEE31411 Certificate III in Security Equipment

Release: 2

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Modification History

Release	Action	Core/Elective	Details	Points
2	Update	Group A	HLTCPR211A Perform CPR	10
2	Update	Group A	HLTFA311A Apply first aid	10

Description

Scope

This qualification provides competencies in installation and pre-commissioning set up of wired and wireless security systems in multiple, commercial industrial premises.

Pathways Information

Not applicable.

Licensing/Regulatory Information

Not applicable.

Entry Requirements

Not applicable.

Employability Skills Summary

Not applicable.

Packaging Rules

Completion requirements

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

- All the Core competency standard units, defined in the Core Competency Standard Units table below and
- A combination of Elective competency standard units to achieve a total weighting of 420 points in accordance with the Elective Competency Standard Units table below.

Core Competency Standard Units		Weighting Points
All Core competency standard units to be achieved		
UEENEEC026B	Participate in security equipment work and competency development activities	60
UEENEEE101A	Apply Occupational Health Safety regulations, codes and practices in the workplace	20
UEENEEE102A	Fabricate, dismantle, assemble of utilities industry components	40
UEENEEE104A	Solve problems in d.c. circuits	80
UEENEEE105A	Fix and secure electrotechnology equipment	20
UEENEEE107A	Use drawings, diagrams, schedules, standards, codes and specifications	40
UEENEEE108A	Lay wiring/cablings and terminate accessories for ELV circuits	40
UEENEEE137A	Document and apply measures to control OHS risks associated with electrotechnology work	20
UEENEEH114A	Troubleshoot resonance circuits in an electronic apparatus	80
UEENEEH150A	Assemble and set up basic wired and wireless security systems	80
UEENEEH151A	Install large wired and wireless security systems	100
UEENEEH152A	Enter instructions and test basic wired and wireless security systems	40
UEENEK142A	Apply environmental and sustainable procedures in	20

Core Competency Standard Units		Weighting Points
All Core competency standard units to be achieved		
	the energy sector	
Total points in core		640

Elective Competency Standard Units		
Complete Elective units to achieve a total of weighting of 420 points from the following groups:		
Group	Minimum points	Maximum points
A	Imported and Common Elective Units	
	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 3. If units have not being assigned a weighting by the relevant EE-Oz Industry Technical Advisory Committee, their weighting will be 10 points.	0
B	Qualification Elective Units	
	You may select all your elective units from this Group	250
		420

Group A – Imported and Common Elective Units		Weighting Points
You may complete units to a maximum weighting of 170		
UEENE001B	Maintain documentation	20
UEENE002B	Source and purchase material/parts for installation or service jobs	20
UEENE003B	Provide quotations for installation or service jobs	20
UEENE010B	Deliver a service to customers	20
UEENE101A	Use basic computer applications relevant to a workplace	20
UEENEE009B	Comply with scheduled and preventative maintenance program processes	20

UEENEEE020B	Provide basic instruction in the use of electrotechnology apparatus	20
CPCCOHS1001A	Work safely in the construction industry	10
HLTCPR211A	Perform CPR	10
HLTFA311A	Apply first aid	10
	<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 3. If units have not being assigned a weighting by the relevant EE-Oz Industry Technical Advisory Committee, their weighting will be 10 points.</p> <p>Note: For further information see Application of the NQC Flexibility Formula, UEE11 Electrotechnology Training Package, Version 1, Volume 1 Qualification Framework</p>	Up to 170 points

Group B – Qualification Elective Units		Weighting Points
Complete units to a minimum weighting of 250 You may select all your elective units from this Group		
UEENEEF102A	Install and maintain cabling for multiple access to telecommunication services	120
UEENEEH102A	Repair basic electronic apparatus faults by replacement of components	40
UEENEEH103A	Repair routine business equipment faults	120
UEENEEH104A	Set up and test residential video/audio equipment	40
UEENEEH118A	Fault find and repair electronic apparatus	40
UEENEEH153A	Program and test large wired and wireless security systems	120
UEENEEH154A	Program and commission commercial security alarm systems	60
UEENEEH155A	Program and commission commercial security access control systems	60
UEENEEH156A	Program and commission commercial security closed circuit television (CCTV) systems	60
UEENEEH169A	Solve problems in basic electronic circuits	100

Note:

1. Prerequisite pathways shall be identified and met for all elective units selected.
2. In selecting elective units considerations to career planning advice should be given to units that form part of a prerequisite pathway for the progression to achieve particular competencies or qualification at a higher level.

END OF QUALIFICATION**Custom Content Section**

Not applicable.