

UEE20411 Certificate II in Winding and Assembly

Release 3



UEE20411 Certificate II in Winding and Assembly

Modification History

Releas e	Action	Core/Elective	Details	Points
2	Update	Group A	HLTCPR211A Perform CPR	10

3	Update	HIACTIVA	HLTAID001 - Provide cardiopulmonary resuscitation	0
3	Edit	Core	Correct title of UEENEEK142A - Apply environmentally and sustainable procedures in the energy sector	20
3	Edit	Elective	Correct title of UEENEEC002B - Source and purchase material/parts for installation or service jobs	20
3	Edit	Elective	Correct title of UEENEEG111A - Carry out basic repairs to electrical components and equipment	40

Description

Scope

This qualification provides competencies to wind, place and connect coils for small armatures, transformers and solenoids following prescribed routines.

Pathways Information

Not applicable.

Licensing/Regulatory Information

Not applicable.

Entry Requirements

Not applicable.

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Employability Skills Summary

Not applicable.

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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 160 points in accordance with the Elective Competency Standard Units table below.

Core Competence All Core compete	Weighting Points	
UEENEEE038B	Participate in development and follow a personal competency development plan	20
UEENEEE101A	Apply Occupational Health and Safety regulations, codes and practices in the workplace	20
UEENEEE102A	Fabricate, assemble and dismantle utilities industry components	40
UEENEEE107A	Use drawings, diagrams, schedules, standards, codes and specifications	40
UEENEEE137A	Document and apply measures to control OHS risks associated with electrotechnology work	20
UEENEEG150A	Wind electrical coils	40
UEENEEK142A	Apply environmentally and sustainable procedures in the energy sector	20
Total points in co	200	

Elective Competency Standard Units Complete Elective units to achieve a total of weighting of 160 points from the following groups:		
Group	Minimum points	Maximum points

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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 2. If units have not being assigned a weighting by the relevant EE-Oz Industry Technical Advisory Committee, their weighting will be 10 points.	0	60
В	Qualification Elective Units	100	160

Group A – Imported You may complete u	Weighting Points	
UEENEEC001B	Maintain documentation	20
UEENEEC002B	Source and purchase material/parts for installation or service jobs	20
UEENEEC008B	Receive and store materials and equipment for electrotechnology work	20
UEENEEC010B	Deliver a service to customers	20
UEENEEE020B	Provide basic instruction in the use of electrotechnology apparatus	20
HLTAID001	Provide cardiopulmonary resuscitation	10
	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 by the relevant EE-Oz Industry Technical Advisory Committee, their weighting will be 10 points.	Up to 60 points
	Note: For further information see Application of the NQC Flexibility Formula UEE11 Electrotechnology Training Package, Version 1, Volume 1 Qualification Framework	

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Group B – Qualifica You may select all yo	Weighting Points	
UEENEEE104A	Solve problems in d.c. circuits	80
UEENEEE105A	Fix and secure electrotechnology equipment	20
UEENEEE122A	Carry out preparatory energy sector work activities	60
UEENEEG111A	Carry out basic repairs to electrical components and equipment	40
UEENEEG151A	Place and connect electrical coils	40
UEENEEH102A	Repairs basic electronic apparatus faults by replacement of components	40

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.

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