

UEE21407 Certificate II in Remote Area Power Supply Maintenance

Release: 1



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Modification History

Not Applicable

Description

Scope

This qualification provides competencies in routine maintenance of remote area power supplies consisting of battery banks, generator sets, photovoltaic arrays and wind generators. Primarily for use by, but not exclusive to, indigenous communities.

Pathways Information

Not Applicable

Licensing/Regulatory Information

Not Applicable

Entry Requirements

Not Applicable

Employability Skills Summary

Not Applicable

Approved Page 2 of 4

Packaging Rules

Completion requirements

The requirements for awarding this qualification are that the following are successfully achieved:

- All of the Core competency standard units;
- The required number of Stream Core competency standard units;
- The required number of Elective competency standard units as prescribed in the respective Schedule; and
- All the required pre-requisite competency standard units have been met as required.

Core Competency Standard Units

All Core competency standard units to be achieved

UEENEEE001B	Apply OHS practices in the workplace
UEENEEE002B	Dismantle, assemble and fabricate electrotechnology components
UEENEEE003B	Solve problems in extra-low voltage single path circuits
UEENEEE038B	Participate in development and follow a personal competency development plan
UEENEEK001B	Maintain safety and tidiness of remote area power supply (RAPS) systems
UEENEEK002B	Work safely with remote area power supply (RAPS) systems

Stream Core Competency Standard Units

At least 1 of the following competency standard units to be achieved

UEENEEC001B	Maintain documentation
UEENEEC002B	Source and purchase material/parts for installation or service jobs
UEENEEC008B	Receive and store materials and equipment for electrotechnology work
UEENEEC010B	Deliver a service to customers

Approved Page 3 of 4

Stream Core Competency Standard Units

At least 1 of the following competency standard units to be achieved

UEENEED001B Use basic computer applications relevant to a

workplace

UEENEEE020B Provide basic instruction in the use of

electrotechnology apparatus

UEENEEK042A Participate in environmentally sustainable work

practices

Elective Competency Standard Units

In accordance with Schedule 2, which forms an integral part of this qualification, achieve a Unit Strand Total of at least 11 as specified.

Note: 1. Pre-requisite 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 pre-requisite pathway for the progression to achieve particular competencies or qualification at a higher level.

END OF QUALIFICATION

Approved Page 4 of 4