

UEE50810 Diploma of Research and Development

Release: 1



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Modification History

Not Applicable

Description

Scope

This qualification provides competencies to assist professional in-planning, research and development of electrotechnology products and services.

Pathways Information

Not Applicable

Licensing/Regulatory Information

Not Applicable

Entry Requirements

Not Applicable

Employability Skills Summary

Not Applicable

Approved Page 2 of 5

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

UEENEEE038B	Participate in development and follow a p	ersonal
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competency development plan

UEENEER001B Contribute to the planning of a research project

UEENEER002B Contribute to the conduct of a research project

UEENEER003B Contribute to the development of a

Product/Application/Service

UEENEER004B Contribute to the trial of a

Product/Application/Service

UEENEER005B Contribute to Intellectual Property Management

UEENEER006B Contribute to the commercialisation of a

product/application/service

Stream Core Competency Standard Units

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

BSBMGT502B Manage people performance

BSBINM501A Manage an information or knowledge management system

BSBMGT516C Facilitate continuous improvement

BSBINN502A Build and sustain an innovative work environment

BSBWOR502B Ensure team effectiveness

Approved Page 3 of 5

Stream Core Competency Standard Units

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

OR

Approved Page 4 of 5

At least 4 of the following competency standard units to be achieved

UEENEEC001B Maintain documentation

UEENEEC002B Source and purchase material/parts for installation or

service jobs

UEENEEC003B Provide quotations for installation or service jobs

UEENEEC010B Deliver a service to customers

UEENEED001B Use basic computer applications relevant to a

workplace

UEENEEE009B Comply with scheduled and preventative maintenance

program processes

UEENEEE020B Provide basic instruction in the use of

electrotechnology apparatus

UEENEEK042A Participate in environmentally sustainable work

practices

UEENEEK045A Implement&monitor, policies&procedures for

environmentally sustainable electrotech work practice

Elective Competency Standard Units

In accordance with Schedules 5 which forms an integral part of this qualification, achieve a Unit Strand Total of at least 50 of which at least 14 shall be selected from Schedule 5, and not more than 12 from schedule 4 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.
- 3. Registered training organisations shall provide competency development advice in relation to any licensing requirements to practice that apply, or can contribute towards the qualification requirement, prior to establishing the competency development plan.

END OF QUALIFICATION

Approved Page 5 of 5