

# **UEE20407** Certificate II in Winding and Assembly

Release: 1



### **UEE20407 Certificate II in Winding and Assembly**

## **Modification History**

Not Applicable

## **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

# **Employability Skills Summary**

Not Applicable

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#### **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
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UEENEEE002B Dismantle, assemble and fabricate electrotechnology

components

UEENEEE003B Solve problems in extra-low voltage single path

circuits

UEENEEE004B Solve problems in multiple path d.c. circuits

UEENEEE007B Use drawings, diagrams, schedules and manuals

UEENEEE037B Document occupational hazards and risks in

electrotechnology

UEENEEE038B Participate in development and follow a personal

competency development plan

UEENEEG050B Wind coils

UEENEEG051B Place and connect coils

#### **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

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#### **Stream Core Competency Standard Units**

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

UEENEEC010B Deliver a service to customers

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 2 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

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