



Certificate II in Electrotechnology (Career Start)

Partial Completion Course Code UEE22020

Note: Open to year 11 and 12 Students only

This program will give you the foundation to kick start an electrical apprenticeship; a career that needs both your brains and your hands-on skills. Qualified electricians are in high demand and are paid a higher than average weekly full-time wage. This VET for Senior Secondary Students program will develop knowledge and skills that will equip you for entry into the workforce whilst you undertake applied learning in an adult learning environment.

Contribution Towards VCE: VM

A certificate II or above VET Course is mandatory for students studying VCE:VM.

180 nominal hours or above
= 2 VET credits

Contribution Towards VPC

Every 90 nominal hours of VET
= 1 unit of credit.

Contribution Towards VCE

Students will be eligible for two or more units at Units 1 and 2 level and a Units 3 and 4 sequence.

ATAR Contribution

Students who receive a Units 3 and 4 sequence will be eligible for an increment towards their ATAR (10 per cent of the fourth study score of the primary four studies).

Units may include:

Apply work health and safety regulations, codes and practices in the workplace (Prerequisite for rest of units) UEECD0007

Prepare to work safely in the construction industry (White Card) CPCWHS1001

Provide cardiopulmonary resuscitation HLTAID001

Provide solutions and report on routine electrotechnology UEECD0038

Solve problems in single path circuits UEECD0046

Use of routine equipment, plant and technologies in an energy sector environment UEECD0052

Provide basic sustainable energy solutions for energy reduction in residential premises UEERE0021

PE & Other Equipment

Students are required to wear Australian standard work boots* and long work pants each week. Other Personal Protective Equipment (PPE) requirements will be advised at Induction Day.

**Work boots are required to meet AS2210.3 class 1 (i.e. comprising of a safety toe and a sole that is resistant to most oils, acids and chemicals).*

Additional Requirements

Students need to have strong maths knowledge and must complete a Language, Literacy and Numeracy Assessment, (minimum levels required), and a Pre-Training Review prior to being considered for enrolment.

Potential Career Paths

- Electrician
- Electrical Engineer
- Linesman
- Data Technician

Program Structure

2 years

Location

Federation TAFE - Wimmera Campus

Contact Days/Hours

Wednesdays 9.20am to 3.20pm

RTO

Federation University Australia
RTO Code - 4909

Contact - Kim Boulton

Federation TAFE, Wimmera Campus

Materials Fee

Paid by DE for Gov funded students. Independent/Catholic students to discuss with your school

School to Work

A minimum of 40 hours work placement is recommended.

Scored Assessment Available

No

National Accreditation

