

Certificate II in Electrotechnology (Career Start) (VDSS)

COURSE CODE: UEE22020

(Partial qualification)

Description:

Curious about how electrical systems work and thinking about a career as an electrician? This course is a great introduction to the electrotechnology industry and will help you prepare for an electrical apprenticeship. This course is a great introduction to the electrical trade within the building and construction industry. This introductory course equips you with knowledge and skills that are the fundamentals of electrical, telecommunication, refrigeration, and air conditioning systems, as well as workshop experience in fabrication and assembly techniques, wiring, cabling, basic installation skills, and use of test equipment. It can contribute to gaining an apprenticeship in Electrotechnology (Certificate III level). Students develop safe work practices, tool use, measurements, and introductory electrical, all in a practical environment that supports career readiness.

You will learn things like:

- Apply basic electrical theory and safety practices
- Identify, select and install electrical components and accessories
- Use hand power tools commonly used in electrical trades
- Perform workshop tasks and follow wiring and circuit diagrams
- Understand workplace procedures, risk, control and industry regulations
- Explore a variety of career paths in the electrical and electrotechnology industries

Does this sound like you:

- Have a strong interest in electrical systems and how things work
- Enjoy working with tools and solving technical problems
- Are confident with mathematics and technical tasks
- Have good hand-eye coordination, manual dexterity and attention to detail
- Can work safely in confined spaces and at heights
- Are a logical thinker with strong diagnostic skills
- Communicate clearly and enjoy working with others
- Are physically fit and able to work in various conditions

INFORMATION PROVIDED AS A GUIDE ONLY.

Please check details with nominated RTO prior to enrolment.

Venue & RTO:

RTO	Location	Delivery
GOTAFE (RTO : 3094).	Shepparton, Wangaratta	On Campus (face-to-face)
Wodonga TAFE (RTO : 3097).	Wodonga	Fridays 9:30am to 2:30pm

Fees:

Your school VET Coordinator can advise on fees.

Course length:

1 to 2 years depending on provider and unit selection

Entry Requirements

You will be required to sit an online GOTAFE pre-entry test to be considered for enrolment into this course. This will be scheduled with your school once you have completed your application.

How to apply:

Speak to your school's VET Coordinator and complete the VDSS application form. Placement is subject to availability and school approval.

Qualification and Recognition:

- This program provides recognition of VCE VET credit. UEE22020 Certificate II in Electrotechnology (Career Start) are eligible for up to 6 VCE VET units on the VCE, VCE VM or VPC statement of results. This includes four VCE VET units at Unit 1 and 2 level and a VCE VET Unit 3-4 sequence. Scored assessment is not offered.
- Entry into registered apprenticeships or TAFE programs

Career Opportunities:

- Apprentice Electrician
- Trade assistant
- Site Assistant

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