

Certificate II in Electrotechnology (VDSS)

COURSE CODE: 22682VIC

(Partial completion)

Description:

Curious about how electrical systems work and thinking about a career as an electrician? 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:

- Learn how to be safe on a worksite
- Safe and effective use of hand and power tools
- Reading and interpreting building plans
- Basic carpentry skills
- Learn how to measure and calculate for work tasks
- Erect and install wall frames
- Team-based project work on simulated job sites

Does this sound like you:

- Enjoy physical outdoor work and have a practical mindset
- Are comfortable with manual labour and working in all weather conditions
- Have good hand-eye coordination and spatial awareness
- Are confident working at heights and with tools
- Enjoy solving technical problems and working to precise measurements
- Have a sound understanding of mathematics (for measuring, calculating angles, quantities, and quotes)
- Are not affected by dust or other common environmental factors on construction sites

**INFORMATION PROVIDED AS A GUIDE ONLY.
Please check details with nominated RTO prior to enrolment.**

Venue & RTO:

RTO	Location	Delivery
GOTAFE	Shepparton & Wangaratta	On Campus face to face

Course length:

1 to 2 years depending on provider and unit selection

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:

- 22682VIC Certificate II in Electrotechnology (Pre-Vocational) Where the full qualification is not completed, a Statement of Attainment is issued for passed units
- Entry into registered apprenticeships or TAFE programs

Career Opportunities:

- Apprentice Carpenter
- Construction Labourer
- Trade assistant
- Site Assistant