



**Grand Junction
Trade Training Centre**
AT ST PAUL'S COLLEGE

792 Grand Junction Road,
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ABN 69 060 056 639 CRICOS 008240



Partial Certificate II in Electrotechnology Career Start Electrical Trades 1st Year

Pathway

This course will give students the skills and knowledge of the electrical industry by covering the WHS requirements specific to the industry, electrical theory, components and technologies, communication, electrical measurements and calculation and the utilization of a range of electrical tools, equipment and systems.

Where required students will be offered White Card training at an additional cost.

Special requirements

In order to successfully complete the course Students **must** have a good level and understanding of mathematics at Year 10. **This is essential.**

They must also make a commitment to attend ALL training and complete all work required, both practical and theory.

The electrical industry strongly affirms that training and assessment leading to recognition of skills must be undertaken in a real or very closely simulated workplace environment, this qualification requires all units of competency to be delivered in this context. A period of work placement is strongly recommended to ensure training outcomes are met.

Students must adhere to all safety requirements as directed by their trainer. The approved GJTTC uniform and PPE will be required during all training.

Students will be provided, at no extra cost, a high visibility shirt, work jumper and safety glasses. Additional Personal Protective Equipment (PPE) to be purchased by the student prior to commencement:

- Black steel cap boots
- Dark blue Work trousers

Course details – Course Code UEE22011

UEENEEE101A – Apply Work health & safety practices in the workplace	20 hrs
UEENEEE104A – Solve problems in d.c. circuits	80 hrs
UEENEEE102A – Fabricate, assemble & dismantle utilities industry components	40 hrs
UEENEEE105A – Fix & secure electrotechnology equipment	20 hrs
UEENEEO24A – Attach cords & plus to electrical equipment for connection to single phase	20 hrs
UEENEK142A – Apply environmentally & sustainable energy procedures	

Location

Grand Junction Trade Training Centre, St Paul's College
792 Grand Junction Road, Gilles Plains (Entry via Lurline Avenue (Gate 11))

Contact

Peter Staley – Manager, Trade Training Centre
Telephone 8334-8363 Email pstaley@stpauls.sa.edu.au

Course code	
Commencement	Week 2, Term 1, 2022
Semester (s)	1 and 2
Weeks	35
Training times	8.30am – 3.30pm
SACE Credits	Stage 1 - Up to 30
Training Fee	Estimated - \$250 - \$300
GJTTC Resource Fee	\$ TBC
White Card Fee (if applicable)	\$ 130

Information correct at as August 2021 – Details may alter before commencement