



CERTIFICATE II

in Electrotechnology (Career Start)

This pre-vocational qualification covers essential competencies for work entry, with a strong focus on safety and basic skills competency, use of tools and knowledge to work across the discipline and within a range of industrial, commercial and residential contexts. You will learn the fundamental electrical skills and knowledge you need to be work ready and have a pathway towards an electrical apprenticeship. Designed in collaboration with local industry, EQUALS' pre-vocational training in electrotechnology is considered a valuable pre-apprenticeship qualification.



SACE Stage 1

Up to 60 Credits

UEE22025

Nationally Recognised



What You'll Learn

Core Units (Nominal Hours: 496) *prerequisite requirements

CPCWHS1001	Prepare to work safely in the construction industry
UEECD0007	Apply work health and safety regulations, codes and practices in the workplace
UEECD0009	Carry out routine work activities in an energy sector environment*
UEECD0021	Identify and select components, accessories and materials for energy sector work activities*
UEECD0038	Provide solutions and report on routine electrotechnology problems
UEECD0046	Solve problems in single path circuits*
UEECD0052	Use routine equipment/plant/technologies in an energy sector environment*
UEERE0087	Provide basic sustainable energy solutions for energy management in residential premises

Elective Units

UEECO0002	Maintain documentation
UEEAS0004	Select electronic components for assembly*
UEECD0019	Fabricate, assemble and dismantle utilities industry components*
UEECD0020	Fix and secure electrotechnology equipment*
UEECD0034	Produce routine tools/devices for carrying out energy sector work activities*

Note: Listed competencies are subject to change without notice.



What you'll need?

Personal Protective Equipment (PPE)

- EQUALS will provide shirt, gloves & safety glasses
- Purchase and wear your own safety boots and long pants for practical sessions.



What This Opens Up For You

Further Study Pathways

- ✓ Certificate III in Electrotechnology Electrician (Trade Apprentice)
- ✓ Careers in Renewable Energy, Electrical Engineering, Refrigeration, Maintenance, Commercial, Domestic, Industrial, High Voltage, Education, IT/Security, Oil and Gas, Mining, Regulatory, Communications, Project Management, and Design Engineering.

Schedule



Start Date:
Monday, 1st February 2027



9 am – 4:30 pm
1 day per week over 28 weeks
(excluding school and public holidays)



EQUALS International
54 Currie St Adelaide



Fees

Government Subsidised Fee

Metro	\$540
Regional	\$650

Interested?

**Contact Your School
VET Leader**

or

Contact EQUALS at

☎ 08 8110 1200

✉ vetinschools@equals.edu.au