

VET (Vocational Education & Training) in schools

Certificate II in Electro-technology (Career Start) UEE22011

COURSE OUTLINE

Training Provider: AGA Apprenticeships Plus
(RTO 3829)

Course Code: UEE22011

Location: Somerville Secondary College
(Trade Training Centre)

Duration: 2 Year program

Time: 1st Year - Wednesday 12:30pm – 4:30pm
2nd Year – Wednesday 8:30am – 12:30pm

Cost: TBA – Please see your VET Coordinator for cost details.

Description: The Certificate II in Electrotechnology provides entry level training for people wanting a career in the Electrotechnology industry. The aim of the course is to provide participants with the required prerequisite knowledge and skills to gain access to a wide range of apprenticeships in the industry. In particular, this course provides training in basic electrical theory, electrical workshop practices, wiring and basic installation skills, the use of hand and power tools and an overview of the Electrical industry and the range of occupations within it.



Contribution to the VCE/VCAL:

On completion of the program students are eligible for four credits towards their VCE, two at Unit 1-2 level and a Unit 3-4 sequence.

Students who successfully complete the Unit 3-4 sequence will be eligible for a 10% increment towards their ATAR.

Sample Units of Study:

UEENEEE141A Use of routine equipment/plant/technologies in an energy sector environment

UEENEEP024A Attach cords and plugs to electrical equipment for connection to a single phase 230 volt supply

UEENEEK142A	Apply environmentally and sustainable energy procedures in the energy sector
UEENEEE101A	Apply OH&S regulations, codes and practices in the workplace
CPCCWHS1001	Prepare to work safe in the construction industry
UEENEEE104A	Solve problems in d.c. circuits
HLTAID001	Provide cardiopulmonary resuscitation
UEENEEE130A	Provide solutions and report on electrotechnology problems
UEENEEE143A	Produce routine tools /devices for carrying out energy sector environment
UEENEEE179A	Identify and collect components, accessories and materials for energy sector work activities

What to bring: Students are required to wear appropriate clothes and footwear. Students are required to have the following at all classes: safety work boots/shoes, Short/long sleeved shirt

Further Study:

Certificate III in Electro technology – Electrician (UEE10811)

Diploma of Engineering technology

Advanced Diploma of Engineering technology - Electrical

Please note: These details are subject to change and will require confirmation by the Registered Training Provider or TAFE.

VET enrolments are processed through secondary school VET Coordinators. If you are interested in completing this program, please contact your school VET Coordinator.