This program provides students with the knowledge and skills to enter the electrical industry. Students must have permission from their school prior to applying for this program.

**COURSE AIMS**

This program covers a range of units including: Contribute to health and safety of self and others; Communicate in the workplace; Organise and complete daily work activities; Work effectively with others and Design and produce business documents.

**CONTRIBUTION TO VCAL/VCE**

**VCAL:** One credit towards a VCAL learning program is awarded on successful completion of 90 nominal hours of accredited VET curriculum.

**VCE:** Students who complete this program may be eligible for recognition of two or more units at 1 & 2 level and a units 3 & 4 sequence (if available). Students may not be recognised for all eligible credits until the completion of the second year.

**ATAR:** This program does not have a study score and therefore cannot contribute towards the student’s primary four. Where a units 3 & 4 sequence is available and satisfactorily completed, it may be counted as a 5th or 6th subject and contribute towards their ATAR (10% of the lowest study score of the primary four).

Please note: The student must already have English and three other fully scored VCE/VET subjects to create the primary four.

**POTENTIAL PATHWAYS**

- Certificate III in Electrical
- Certificate III in Electrical Fitter
- Certificate III in General Electrician
- Certificate IV in Electrical Contractor
- Diploma of Technical Officer

**POTENTIAL OCCUPATIONS**

- Technicians
- Trade workers
- Labourers
- Sales worker

**ADDITIONAL REQUIREMENTS/INFORMATION**

Prior to commencement of this course students must undertake a Pre-training review and a Language, Literacy and Numeracy evaluation.

**OCCUPATIONAL HEALTH & SAFETY**

Students are required to wear protective footwear and other protective items as required under OH&S legislation. More information will be provided at commencement of the program.

**POTENTIAL OCCUPATIONS**

- Technicians
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**1ST YEAR UNITS OF COMPETENCY**

- **UEENEEE101A** Apply Occupational Health and Safety regulations, codes and practices in the workplace
- **UEENEEE102A** Fabricate, assemble and dismantle utilities industry components
- **UEENEEE105A** Fix and secure electrotechnology equipment
- **UEENEEE122A** Carry out preparatory energy sector work activities
- **UEENEEE148A** Carry out routine work activities in an energy sector environment
- **UEENEEE179A** Identify and select components, accessories and materials for energy sector work activities

**2ND YEAR UNITS OF COMPETENCY**

- **UEENEEE104A** Solve problems in D.C circuits
- **UEENEEE141A** Use of routine equipment / plant / technologies in an energy sector environment
- **UEENEEK142A** Apply environmentally and sustainable procedures in the energy sector
- **UEENEEP024A** Attach cords and plugs to electrical equipment for connection to a single phase 230 Volt supply

Commencement of program will be dependent on adequate student numbers for enrolment and funding. Programs and units of competency are subject to change prior to commencement. This training is delivered with Victorian and Commonwealth Government funding to eligible individuals.