

# VET 2018

## UEE22011 Certificate II in Electrotechnology (Career Start)

### COURSE DESCRIPTION

This qualification covers competencies for work entry program providing grounding in safety and basic skills and knowledge for work in any electrotechnology discipline.

It comprises of classroom based study, workshop practicals, one major written project and four weeks of self-organised work experience.

### COURSE PATHWAY

This course will provide an entry point for students wishing to become an apprentice Electrician, Data Technician or Refrigeration Mechanic.

### COURSE OUTCOMES

On completion of all first and second year units of competency, the student will receive a UEE22011 Certificate II in Electrotechnology (Career Start) qualification.

If not all units of competency are deemed competent or are incomplete at the end of training, a Statement of Attainment will be issued.

### NUMBER OF SACE CREDITS

To find out what SACE credits you can receive refer to the VET Recognition Register - [www.sace.sa.edu.au](http://www.sace.sa.edu.au)

### PREREQUISITES

First year is a prerequisite to second year and it is recommended that all students have a good understanding of both English and Mathematics.

### WHEN

One day per week, commencing February 2018

### COURSE LOCATION

PEER VEET, 1042 Port Road, Albert Park 5014 or PEER VEET partnered school

### PUBLIC TRANSPORT

Closest train station is Cheltenham.

Bus Stop 27 is directly outside the PEER VEET office

### SPECIAL REQUIREMENTS

Steel capped safety boots, 100% cotton long sleeve high vis shirts and long pants are a necessity. No polyester blends.

## FIRST YEAR

Prerequisite for Second Year

Units	Unit Title
CPCCWHS1001	Prepare to work safely in the construction industry
HLTAID001	Provide cardiopulmonary resuscitation
UEENEEE101A	Apply Occupational Health and Safety Regulations, Codes & Practices in the Workplace
UEENEEE102A	Fabricate, assemble and dismantle utilities industry components
UEENEEE105A	Fix and secure electrotechnology equipment
UEENEEE141A	Use of routine equipment/plant/technologies in an energy sector environment
UEENEEE148A	Carry out routine work activities in an energy sector environment

## SECOND YEAR

For continuing First Year students only

Units	Unit Title
UEENEEE104A	Solve problems in D.C. circuits
UEENEEH102A	Repairs basic electronic apparatus faults by replacement of components
UEENEEE179A	Identify and select components, accessories and materials for energy sector work activities
UEENEEC001B	Maintain Documentation
UEENEK142A	Apply environmentally & sustainable procedures in the energy sector

## CONTACT INFORMATION

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