

# VET 2018

## UEE21911 Certificate II in Electronics

### COURSE DESCRIPTION

This qualification provides competencies to select, assemble, set up and maintain electronic devices following prescribed routines.

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 UEE21911 Certificate II in Electronics 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.

## COURSE COSTS

**First Year:** \$2400\*\*

**Second Year:** \$2400\*\*

This includes a \$200 material fee. Course fees will be invoiced to the school in Term 1 only and costs will be split over 4 school terms.

### Available funding:

- TGSS - available upon meeting entry testing requirements
- WorkReady

For more information on funding, visit: [www.skills.sa.gov.au](http://www.skills.sa.gov.au)

\*\*Prices, Qualification and Funding are subject to change.

## FIRST YEAR

Prerequisite for Second Year

Core Units	Unit Title
UEENEEE038B	Participate in development and follow a personal competency development plan
UEENEEE101A	Apply Occupational Health and Safety Regulations, Codes and Practices in the Workplace
UEENEEE105A	Fix and secure electrotechnology equipment
UEENEEE102A	Fabricate, assemble and dismantle utilities industry components
UEENEEC001B	Maintain Documentation
UEENEEE137A	Document and apply measures to control OHS risks associated with electrotechnology work
UEENEEH102A	Repairs basic electronic apparatus faults by replacement of components
<b>Additional units:</b>	
HLTAID001	Provide cardiopulmonary resuscitation
CPCCWHS1001	Prepare to work safely in the construction industry

## SECOND YEAR

For continuing First Year Electrical students only

Core Units	Unit Title
UEENEEE104A	Solve problems in D.C. circuits
UEENEEE108A	Lay wiring/cablings and terminate accessories for extra-low voltage (ELV) circuits
UEENEEE107A	Use drawings, diagrams, schedules, standards, codes and specifications
UEENEK142A	Apply environmentally and sustainable procedures in the energy sector

## CONTACT INFORMATION

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