



# UEE21911 Certificate II in Electronics

National ID: UEE21911 | State ID: A113

## About this course

### Looking for an electrifying career path?

When you complete the Certificate II in Electronics you'll be flicking the switch on a new career in electronics. Discover an introduction to the world of **electronics** and gain the knowledgeable and practical workshop skills.

### Gain these skills:

- assemble and replace **electronic components**
- troubleshoot **DC circuits**
- use **test equipment**
- utilise workplace health and safety and sustainability practices

This qualification will prepare you for higher level studies, which are strongly recommended to enhance your employability skills.

Dual qualification: you may choose to complete the A103 UEE20511 Certificate II in Computer Assembly and Repair, in the same semester. Ask us about this exciting option.

### See our IT Training Facebook page

[@ITtrainingSMTAFE](#)

## Overview

### Semester 2, 2019

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#### Thornlie Campus - Full Time-Classroom



Duration: **1 Semester**



When: **Semester 2, 2019**



How: **Full Time**

## Units

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### Core

Unit Title	National ID
Participate in development and follow a personal competency development plan	UEENEEE038B
Apply Occupational Health and Safety regulations, codes and practices in the workplace	UEENEEE101A
Fabricate, assemble and dismantle utilities industry components	UEENEEE102A
Solve problems in d.c. circuits	UEENEEE104A
Document and apply measures to control OHS risks associated with electrotechnology work	UEENEEE137A
Repairs basic electronic apparatus faults by replacement of components	UEENEEH102A
Apply environmentally and sustainable procedures in the energy sector	UEENEEK142A

### Elective

Unit Title	National ID
Select electronic components for assembly	UEENEEA102A
Use computer applications relevant to a workplace	UEENED101A
Assemble, set-up and test computing devices	UEENED102A

## Entrance requirements

School Leaver	Non-School Leaver	AQF
OLNA or NAPLAN 9 Band 8	C Grades in Year 10 English and Maths or equivalent	Certificate I or Certificate II

This course is available as a traineeship.

## Entrance requirements for traineeships

You must be employed in a training contract by an appropriate organisation to study an apprenticeship or traineeship.

In a traineeship you also gain hands-on skills and work experience, and improve your employment prospects, while earning a wage. On successful completion you will gain a nationally recognised qualification which can lead to rewarding career options. The difference between a traineeship and an apprenticeship is that a traineeship can be either a full time or part time employment based training arrangement, usually for a nominal duration of 12 months or more, generally in a non-trade related area.

To find out how to arrange a traineeship and study at South Metropolitan TAFE, please contact the [Jobs and Skills Centre](#) closest to you.

## Study pathway



[Certificate II in Electronics](#)



[Certificate II in Data and Voice Communications](#)



[Certificate IV in Electronics and Communications](#)



[Diploma of Electronics and Communications Engineering](#)

## Job opportunities



[Electrical Assistant Electronics Technician](#)

Please note this list should be used as a guide only as job titles and qualification requirements may vary between organisations.

SM TAFE actively promotes the employment availability of course graduates to key industry partners and organisations. We also seek expressions of interest from organisations for the placement of our students into work experience. We endeavour to assist students into a career pathway, but please be aware that neither employment nor work experience placement is guaranteed by us.

To access free career planning and job search assistance, visit the [Jobs and Skills Centres](#) page.

## Fees and charges

### Indicative fees and charges

[2019 general admission fees list](#)

[2019 apprenticeship/traineeship fees list](#)

Fees and charges published on our website are indicative. Your fees will depend on your eligibility for government funding or a concession rate, and the units you choose to study or seek to be recognised under Recognition of Prior Learning (RPL). Our Indicative fees lists show fees that are:

- Based on the full possible study plan of units, including the recommended electives
- Based on full time study in 2019
- Charged at the government funded rate for over 18 years of age students
- Based on unit electives designed to meet localised industry demand for skills
- Made up of course fees and resource fees, or RPL fees. Course fees are the cost of your tuition, while resource fees pay for consumables provided to you to aid your study (such as printing and paper). You may also be required to purchase text books or equipment that are not part of our tuition or resource fees.

Fees may vary between students and between educational providers. Other charges may apply.

Visit our [Fees and payment options](#) page for more information.

Call 1800 001 001 to get a more accurate fee indication based on your eligibility and study plan before applying.

## VET Student Loans

Selected courses are VET Student Loan eligible courses.

A VET Student Loan creates a debt that must be repaid to the Commonwealth and is only available to students who are eligible.

To find out if you are eligible or to see the list of eligible courses visit our [Student Loans](#) page.

## International students

Selected courses are available to International students for full time study only.

Fees, charges, available locations, applications and enrolment procedures for International students are different to those for students who have Australian permanent residency.

For more information or to find a course visit the [TAFE International WA](#) website.

## Apprenticeships and traineeships

Fees for apprenticeships and traineeships are charged at a rate per nominal hour of study.

This means that your fees will vary depending on the units you study as part of your training plan.

Apprentices and trainees are liable to pay for their own fees but some industrial agreements (awards) dictate that employers are required to reimburse their apprentice upon receipt of satisfactory progress. An employer may also opt to pay on behalf of the apprentice or trainee.

For more information visit our [Apprenticeships and traineeships](#) page.

## Recognition of Prior Learning

Recognition of Prior Learning (RPL) enrolments are charged at \$3.25 per nominal hour of study.

No concession fees apply to RPL enrolments. Refer to the institutional or apprenticeship/traineeship fee lists for an indicative RPL course fee.

**Please note, fees are subject to change.**