

Electronics and Computer Systems Engineering

HANDBOOK 2011

Regency Campus

- **Certificate II in Electronics** (UEE21907)
- **Certificate II in Computer Assembly & Repair** (UEE20507)
- **Certificate II in Security Assembly & Setup** (UEE21607)
- **Certificate II in Data and Voice Communications** (UEE20707)
- **Certificate III in Electronics & Communications** (UEE30207)
- **Certificate III in Computer Systems Equipment** (UEE30907)
- **Diploma of Electronics & Communications Engineering** (UEE50507)
- **Diploma of Computer Systems Engineering** (UEE50107)
- **Advanced Diploma of Electronics & Communications Engineering** (UEE60207)
- **Advanced Diploma of Computer Systems Engineering** (UEE60407)
- **Associate Degree in Electronic Engineering**



**be practical
about
your
future**

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Electronic & Computer Systems Engineering

Electronic & Computer Systems Engineering at TAFE SA – Regency Campus is South Australia’s major provider of vocational education and training in electronics, communications and computer systems – disciplines that are at the cutting edge of modern technological change.

The facilities are outstanding and consist of modern laboratories with state-of-the-art equipment valued at more than \$6 million. Frequent upgrades ensure that the skills acquired by graduates are appropriate to tomorrow’s technology as well as today’s.

Educational contacts with equivalent educational centres in Australia and from overseas ensure that the curriculum reflects key developments in the industry world-wide, and is able to meet the requirements of employers and the community.

If you are an employer and require training for your staff, please contact us.

Electronics – the enabling technology

The electronics industry offers:

- Challenging, interesting, lifelong careers
- Excellent prospects in a growth industry
- Excellent salary and conditions
- Global opportunities, here and overseas
- An ideal career for young women, and men

Careers in electronics, one of the world’s fastest growing industries, are available now and will be available in the future to people who have knowledge and skills.

Electronics is an enabling technology, hence the range of products and services offered may include:

- Defence systems, particularly surveillance, including ‘over-the-horizon’ radar and submarines
- Food and wine, including irrigation controls for vineyards and process control systems for food and wine production
- Multimedia systems, including TV commercial production and movie animation
- Communication systems from 3MHz to microwave for voice, fax and data
- Medical and scientific; telemedicine and laser systems
- Safety and security systems including video surveillance systems

For more information on the Technology Industry Association (TIA) in South Australia, visit www.tia.asn.au

From Info Session to First Day at TAFE

1. Attend the Information Session

Information Sessions are held several times a year, especially before February and July intakes.

Please contact us for details.

2. Check that you meet the minimum entry requirements, as listed in the SATAC TAFE Guide.

Any one or more of the following for entry into Certificate II in 2011?

- Satisfactory Completion of SACE Stage 1 English and Mathematics **OR**
- Satisfactory achievement in TAFE SA Assessment of Basic Skills Test (TABS) **OR**
- Any Certificate II

3. Apply for entry in your desired course, by filling in the SATAC application (to be found in the SATAC TAFE Guide) or applying via web www.satac.edu.au.

- we can help you with the filling of the application.
- if you need to discuss your study options you may request to see a course counsellor. Please contact the Office for an appointment.

4. Once SATAC makes you an offer, you need to reply to this offer as soon as possible, to secure your place in the course then we will send you a letter clarifying the enrolment process.

5. Attend the Enrolment / Orientation session

The Orientation days are part of the course, and therefore, **compulsory for all new Electronic students**. It is an excellent opportunity to find out more details about your course and the available study support. It also allows you to meet your lecturers and your new colleagues.

At these sessions you will:

- collect your Enrolment Form and your timetable for the starting semester.
- have the opportunity to discuss any possible credit/recognition of prior learning with subject lecturers

6. Pay your fees

You will be required to pay your fees before the start of your course. More information regarding payment options and prices will be discussed at your Enrolment Session.

For further information, see the section on Payment of Fees & Concessions.

Award Courses

Electronic & Computer Systems Engineering offers a wide range of courses leading to nationally recognised qualifications. These courses are now based on the National Training Package for the Electrotechnology Industry.

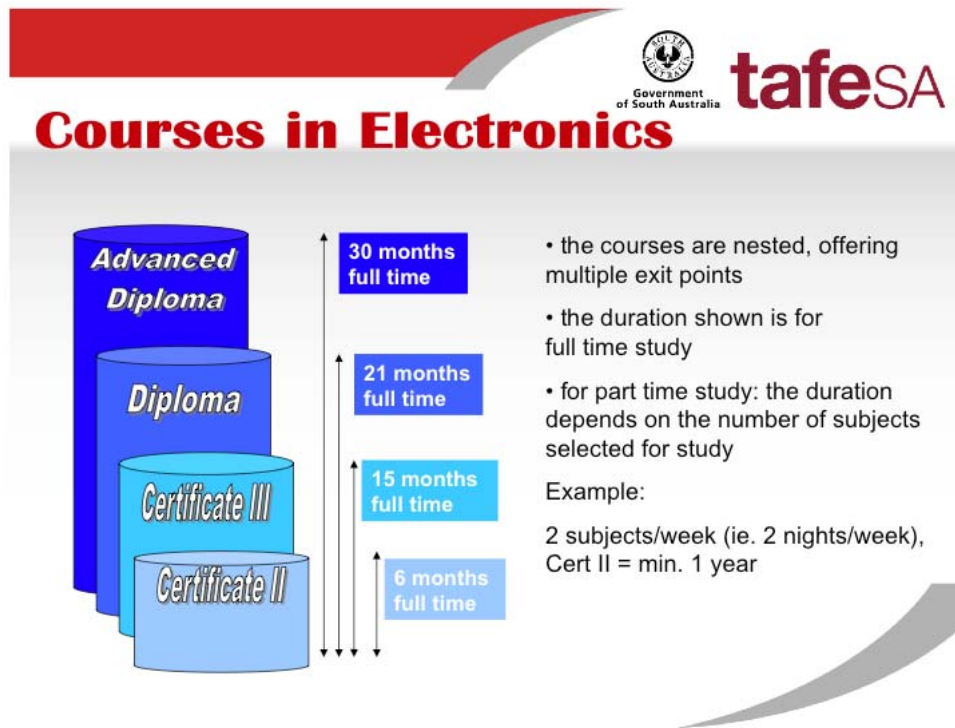
Training Packages are sets of nationally endorsed standards and qualifications for recognising and assessing people's skills. They remove the old requirements for curriculum and learning outcomes, in favour of training based on competency outcomes specified by industry.

Training Packages are developed by industry through national Industry Skills Councils, Recognised Bodies or by enterprises to meet the identified training needs of specific industries or industry sectors. Reviews ensure Training Packages remain current to meet industry needs and allow issues that arise during their implementation to be addressed.

The Training Package based courses are characterised by:

- strong emphasis on the development and assessment of technical skills
- development of work skills like team work, presenting and organising information, time management and others will be encouraged
- learning and assessment is done, wherever possible, in a simulated workplace environment.

Electronics Award Course Structure



Yr 11 with MER **or**
Yr 12 with MER **or**
Adult Entry with MER

(For minimum entry requirements (MER), see SATAC TAFE Guide or visit www.satac.edu.au)

Certificate II in Electronics – UEE21907

Course Code - GGF

The Certificate II in Electronics is the culmination of a 6 month full time study program (or the part-time equivalent) designed to provide the fundamental skills and knowledge needed for either working at a basic level in the electronics industry or as a foundation for further study.

Career Prospects – Electronics Assembler

Persons gaining this qualification will be able to select, assemble, set up and maintain electronic devices following prescribed routines.

Electronic Assemblers may perform the following tasks:

- assembly of electronic equipment or components.
- test and check electronic circuitry using electronic measuring equipment such as signal generators, multimeters and oscilloscopes.
- re-solder faulty connections or replace faulty parts.
- install and carry out basic routine maintenance on electronic equipment.

Graduates of this qualification may be able to work as Installers or in production assembly.

Course Structure

The course is offered as a combination of practical and theoretical work, with an emphasis on the hands-on aspects. The structure of the course is as follows:

Unit Code	Unit Title	Hours
Core		
UEENEEE001B	Apply OHS practices in the workplace	20
UEENEEE002B	Dismantle, assemble and fabricate electrotechnology components	40
UEENEEE003B	Solve problems in extra-low voltage single path circuits	40
UEENEEE004B	Solve problems in multiple path d.c. circuits	40
UEENEEE034B	Document occupational hazards and risks in electronics	20
UEENEEE038B	Participate in development and follow a personal competency development plan	20
UEENEEH002B	Carry out basic repairs to electronic apparatus by replacement of components	40
UEENEEA001B	Assemble electronic apparatus	40
UEENEE001B	Use basic computer applications relevant to a workplace	20
UEENEEH069B	Solve problems in electronic systems	100
UEENEEK042B	Participate in environmentally sustainable work practices	20

**** Work Experience comprising of one week is to be completed to obtain the Certificate II in Electronics. ****

Certificate II in Computer Assembly & Repair – UEE20507

Course Code - GGC

On successful completion of this course, a student will be able to:

1. Select, install, set up and test computer equipment for use in computer networks. This includes:
 - Assembling a PC
 - Installing an Operating System and Application Software
 - Configuring the Operating System
 - Connecting the PC to a Network Server, and to a Peer to Peer network
 - Connecting a Printer to a Network
 - Connecting the PC to the Internet

Recording all work details, including switch and patch panel connections, using appropriate workplace documentation.

2. Gain sufficient understanding of the Electronics and Computer Systems Engineering environment and its underpinning knowledge and skills to be able to successfully continue on to Certificate III and Diploma courses. This includes:
 - Developing a personal study plan
 - Understanding, documenting and following OH&S procedures
 - Replacing electronics components (soldering)
 - Learning light metal-work skills
 - Understanding basic electronic principles
 - Following environmentally sustainable work practices.

Notes:

1. The course includes 1 week of work experience, in addition to the study hours shown in the table below.
2. Employability Skills at level 1 are assessed on 8 occasions during the course.

State Code	Unit Code	Unit Title	Hours	Study Order
GGBE	UEENEEE038B	Participate in development and follow a personal competency development plan	20	1
GGCD	UEENEEED004B	Use engineering applications software	40	2
GGAB	UEENEEE002B	Dismantle, assemble and fabricate electro-technology components	40	2
GGAC	UEENEEE003B	Solve problems in extra-low voltage single path circuits	40	2
GGEG	UEENEEH002B	Carry out basic repairs to electronic apparatus by replacement of components	40	2
GGAA	UEENEEE001B	Apply OHS practices in the workplace	20	2

GGCC	UEENEED002B	Assemble, set up and test personal computers	80	3
GGBB	UEENEEE032B	Document occupational hazards and risks in computer systems	20	3
GGEF	UEENEEK042A	Participate in environmentally sustainable work practices	20	3
GGDG	UEENEED043B	Install and configure a computer operating system and software	40	4
GGDL	UEENEED046B	Set up and configure a basic local area network	40	5

Duration for Certificate II Electronics/Computer Assembly & Repair

Total nominal hours:	400 hours (Note: this may vary depending on student's previous experience/training)
Full Time:	6 months study at an average contact time of 20 hours/week
Part Time:	depends on number of units chosen to be studied each Semester

Cost for Certificate II Electronics/Computer Assembly & Repair

(Note: the prices shown are for a Full-time student, Part-time Students see pg 33 "Module Fees for 2011" for \$ per hour price)

No Concession

Course fees:	\$1780.00
Text Books and Materials	Allow extra

With Concession

(**Concession:** Holders of Health Care Cards, Veteran Affairs and Pension Cards)

Course fees:	\$540.00
Text Books and Materials	Allow extra

Note: From 2011, fees are capped at \$2210 in a 12 month period.
(does not include text books and materials)

- For more information on payment of fees, see section "Payment of Fees & Concessions".
- Prices are correct at time of printing; however, they are subject to change and the exact amount depends on the number of units you enrol in.

Study Pathways at Regency

The Certificate II in Electronics is the foundation course for Certificate III, Diploma and Advanced Diploma (Electronics & Communications).

The Certificate II in Computer Assembly & Repair is the foundation course for Certificate III, Diploma and Advanced Diploma (Computer Systems Engineering).

Certificate II in Data and Voice Communications – UEE20707

Course Code - GGD

The Certificate II in Data & Voice Communication is a 12 month part-time study program (can also be done full-time) designed to provide the fundamental skills and knowledge needed to work as a Data Cabling Installer

Career Prospects – Data Cabling Installer

Persons gaining this qualification will be able to select, assemble, set up and maintain telecommunications cabling in buildings and premises. It includes ACA requirements for Open Cabler registration. To obtain registration after completing this qualification – you will be required to have 6 months cabling experience.

Course Structure

Unit Code	Unit Title	Hours
Core		
UEENEEE001B	Apply OHS practices in the workplace	20
UEENEEE002B	Dismantle, assemble and fabricate electrotechnology components	40
UEENEEE003B	Solve problems in extra-low voltage single path circuits	40
UEENEEE004B	Solve problems in multiple path d.c. circuits	40
UEENEEE037B	Document occupational hazards and risks in electrotechnology	20
UEENEEE038B	Participate in development and follow a personal competency development plan	20
UEENEEE005B	Fix and secure equipment	20
UEENEEE007B	Use drawings, diagrams, schedules and manuals	40
UEENEEE008B	Lay wiring/cabling and terminate accessories for extra-low voltage circuits	40
UEENEFF002B	Lay and connect cables for multiple access to telecommunication services	120
UEENEK042A	Participate in environmentally sustainable work practices	20

Duration of Certificate II in Data and Voice Communication

Total Nominal Hours:	420 Hours (Note: this may vary depending on student's previous experience/training)
Full Time:	6 months study at an average contact time of 20 hours/week
Part Time:	depends on the number of units chosen to be studied each Semester

Cost of Certificate II in Data and Voice Communication

(Note: the prices shown are for a Full-time student, Part-time Students see pg 33 "Module Fees for 2011 "for \$ per hour price)

No Concession

Course fees:	\$1869.00
Text Books and Materials	Allow approx \$300

With Concession

(**Concession:** Holders of Health Care Cards, Veteran Affairs and Pension Cards)

Course fees:	\$567.00
Text Books and Materials	Allow approx \$300

Note: From 2011 fees are capped fee at \$2210 in a 12 month period.
(does not include text books and materials)

- For more information on payment of fees, see section "Payment of Fees & Concessions".
- Prices are correct at time of printing; however, they are subject to change and the exact amount depends on the number of units you enrol in.

Study Pathways at Regency

If you complete 5 additional units you will be able to continue through to the Certificate III, Diploma & Advanced Diploma of Electronics & Communications Engineering

Certificate II in Security Assembly & Setup – UEE21607

Course Code - GGE

The Certificate II in Security Assembly & Setup is a 12 month part-time study program designed to provide the fundamental skills and knowledge needed to install security alarms.

Career Prospects – Security Systems Installer

Persons gaining this qualification will be able to select, assemble, identify faults and set up wired and wireless base level security systems' following prescribed routines for Domestic and Commercial purposes.

Course Structure

Unit Code	Unit Title	Hours
Core		
UEENEEE001B	Apply OHS practices in the workplace	20
UEENEEE002B	Dismantle, assemble and fabricate electrotechnology components	40
UEENEEE003B	Solve problems in extra-low voltage single path circuits	40
UEENEEE004B	Solve problems in multiple path d.c. circuits	40
UEENEEE037B	Document occupational hazards and risks in electrotechnology	20
UEENEEE038B	Participate in development and follow a personal competency development plan	20
UEENEEE005B	Fix and secure equipment	20
UEENEEE008B	Lay wiring/cabling and terminate accessories for extra-low voltage circuits	40
UEENEED005B	Enter and verify operating instructions in microprocessor equipped devices	20
UEENEEH050B	Assemble and set up basic wired and wireless security systems	80
UEENEEE007B	Use drawings, diagrams, schedules and manuals	40
UEENEEK042B	Participate in environmentally sustainable work practices	20

Duration

Total Nominal Hours:	400
Part Time:	12 months

Note: Security Alarm Installation is a licensed occupation. The licence is issued by the Office of Consumer and Business Affairs. To gain a licence an applicant must have either undertaken a traineeship or completed this course.

Cost

(Note: the prices shown are for a Full-time student, Part-time Students see pg 33 “Module Fees for 2011” for \$ per hour price)

No Concession

Course fees:	\$1780.00
Text Books and Materials	Allow extra

With Concession

(**Concession:** Holders of Health Care Cards, Veteran Affairs and Pension Cards)

Course fees:	\$540.00
Text Books and Materials	Allow extra

Note: From 2011 fees are capped at \$2210 in a 12 month period.
(does not include text books and materials)

- For more information on payment of fees, see section “Payment of Fees & Concessions”.
- Prices are correct at time of printing; however, they are subject to change and the exact amount depends on the number of units you enrol in.

Study Pathways at Regency

If you complete 5 additional units you will be able to continue through to the Certificate III, Diploma & Advanced Diploma of Electronics & Communications Engineering

Certificate III in Electronics and Communications – UEE30907

Course Code - GGH

The **Certificate III in Electronics and Communications** is the culmination of a 15 month full time study program (or the part-time equivalent) designed to provide the skills and knowledge required to be able to install, commission, maintain and carry out maintenance on electronics systems. There are electives available in the following fields:

- Communications
- TV Servicing
- Audio/Video

Career Prospects – Electronics Trade Technician

As an Electronics Trade Technician (Communications / Audio & Video / TV Servicing) you will be:

- adjusting, repairing and replacing worn or defective components in digital and analog electronics systems.
- installing equipment used for the transmission and reception of voice, image and data signals.
- carrying out maintenance on communications equipment.
- installing equipment used for audio and video recording, processing and reproduction.
- carrying out maintenance on TV's.
- carrying out final assembly and adjustment of complex assemblies in advanced electronic manufacturing.

Graduates of this qualification will be able to work in TV and radio stations, emergency service communications systems and companies that manufacture and repair communications equipment.

Course Structure

This course incorporates the skills and knowledge covered in the Certificate II in Electronics and adds to it specialist-related training for working at a Certificate III qualification level.

Unit Code	Unit Title	Hours
Core		
UEENEEC021B	Participate in electronics and communications work and competency development activities	20
UEENEEE001B	Apply OHS practices in the workplace	20
UEENEEE002B	Dismantle, assemble and fabricate electrotechnology components	40
UEENEEE003B	Solve problems in extra-low voltage single path circuits	40
UEENEEE004B	Solve problems in multiple path d.c. circuits	40
UEENEEE034B	Document occupational hazards and risks in electronics	20
UEENEEH002B	Carry out basic repairs to electronic apparatus by replacement of components	40
UEENEEH011B	Troubleshoot d.c. power supplies with single phase input	40
UEENEEH012B	Troubleshoot digital subsystems	80
UEENEEH013B	Troubleshoot amplifiers	80
UEENEEH014B	Troubleshoot frequency dependent circuits	80
UEENEEH038B	Find and repair faults in complex power supplies	40
UEENEEH039B	Troubleshoot basic amplifiers	40
UEENEEH046B	Solve fundamental problems in electronic comms systems	40
UEENEEA001B	Assemble electronic apparatus	40
UEENEEH069B	Solve problems in electronic circuits	100
UEENEEH042B	Troubleshoot oscillators	40
UEENEEH015B	Develop software solutions in microcontroller based systems	60
UEENEEK042A	Participate in environmentally sustainable work practices	20
UEENEE001B	Use basic computer applications relevant to a workplace	20
<u>Elective – Communications</u>		
UEENEEH072B	Find and repair faults in communication systems	80
UEENEEH016B	Find and repair faults in the microwave amplifier sections of electronic apparatus	40
OR	<u>Elective – TV Servicing</u>	
UEENEEH019B	Carry out repairs of predictable faults in television receivers	120
OR	<u>Elective – Audio/Video</u>	
UEENEEH017B	Carry out repairs of predictable faults in audio and video replay/recording apparatus	120

***** Work Experience comprising of two weeks is to be completed to obtain the Certificate III in Electronics & Communications. *****

UEE30207 Certificate III in Computer Systems Equipment

State Course Code: GGG

On successful completion of this course, a student will be able to:

1. Support computer equipment. This includes:
 - All the skills from the Certificate II in Computer Assembly and Repair
 - Maintain and repair computer hardware and software
 - Select, install and maintain multimedia devices

2. Gain sufficient understanding of Electronics and Computer Systems Engineering to be able to continue on to Diploma and Advanced Diploma courses and to be able to apply this knowledge in an engineering environment. This includes:

All the knowledge from the Certificate II in Computer Assembly and Repair

 - Maintaining documentation
 - Microcontrollers
 - DC and AC principles
 - Digital electronics
 - Power supplies and amplifiers

Notes

1. This course includes 2 weeks of work experience (1 week from the Certificate II, then 1 week for the Certificate III) in addition to the study hours shown in the table below. Work experience is recorded against the Unit “UEENEEC014B Participate in computer equipment work and competency development activities”.
2. Employability Skills at level 2 are assessed on 8 occasions during the course.

State Code	Unit Code	Unit Title	Hours	Study Order
		All the Units from the Certificate II in Computer Assembly and Repair		
GGEL	UEENEEA001B	Assemble electronic apparatus	40	4
GGBM	UEENEEC001B	Maintain documentation	20	5
GGCK	UEENEEED012B	Support computer hardware and software	120	5
GGDE	UEENEEED030B	Select, install, configure and test multimedia devices	40	5
GGAD	UEENEEEE004B	Solve problems in multiple path d.c. circuits	40	5
GGGC	UEENEEEH066B	Fault find micro-controller based hardware	40	5
GGFB	UEENEEEH015B	Develop software solutions in microcontroller based systems	60	6
GGEY	UEENEEEH012B	Troubleshoot digital subsystems	80	6

GGGF	UEENEEH069B	Solve problems in electronics circuit	100	6
GGEX	UEENEEH011B	Troubleshoot d.c. power supplies with single phase input	40	7
GGFM	UEENEEH039B	Troubleshoot basic amplifiers	40	7
		Sub Total	620	

Duration of Certificate III in Electronic & Communications/Computer Systems Equipment

Total nominal hours:	1020 hours (400 hours for Cert II + 620 hours for Cert III)
Full Time:	15 months study at an average contact time 20 hours/week (6 months for Cert II + 9 months for Cert III)
Part Time:	depends on the number of units chosen to be studied each semester

Cost of Certificate III in Electronic & Communications/Computer Systems Equipment

(Note: the prices shown are for a Full-time student, Part-time Students see pg 33 “Module Fees for 2011” for \$ per hour price)

No Concession

Course fees:	\$4539.00 (Cert II included in this price)
Text Books and Materials	Allow extra

With Concession

(**Concession:** Holders of Health Care Cards, Veteran Affairs and Pension Cards)

Course fees:	\$1377.00 (Cert II included in this price)
Text Books and Materials	Allow extra

Note: From 2011 your fees are capped at \$2210 in a 12 month period.
(does not include text books and materials)

- For more information on payment of fees, see section “Payment of Fees & Concessions”.
- Prices are correct at time of printing; however, they are subject to change and the exact amount depends on the number of units you enrol in.

Study Pathways at Regency

Certificate III in Electronics and Communications leads into the Diploma & Advanced Diploma of Electronics and Communications Engineering

Certificate III in Computer Systems Equipment leads into the Diploma & Advanced Diploma of Computer Systems Engineering

Diploma of Electronics and Communications Engineering – UEE50507

Course Code - GGM

The **Diploma of Electronics and Communications Engineering** is the culmination of a typically 21 months full-time study program, or the part-time equivalent. This course is designed to provide formal education for para-professional personnel in Electronic Engineering.

Career Prospects – Technical Officer Electronics

Persons gaining this qualification will be able to develop, select, commission, maintain and diagnose faults/malfunctions of electronic components/sub-assemblies, apparatus and systems.

Technical Officer Electronics may perform the following tasks:

- carrying out final assembly and adjustment of complex assemblies in advanced electronic manufacturing.
- assemble circuitry for electronic equipment.
- test electronic instruments and equipment and repair or replace faulty parts.
- calibrate electronic measuring instruments according to established standards.
- install, test, repair and modify electronic equipment.
- participate in electronic design teams.

Graduates of this course will be able to work in commercial, industrial and defence organisations.

Course Structure

This course incorporates the skills and knowledge covered in the Certificate III in Electronics and Communications and adds to it relevant skills and knowledge required for working at a Diploma qualification level.

In addition to the subject areas mentioned in the Certificate III description, you will be developing skills and knowledge in the analysis and redesign of analog, digital and communications circuits and systems.

Unit Code	Unit Title	Hours
Core		
UEENEEE038B	Participate in development and follow a personal competency development plan	20
UEENEEE001B	Apply OHS practices in the workplace	20
UEENEEE034B	Document occupational hazards and risks in electronics	20
UEENEEE017B	Implement and monitor OHS policies and procedures	20
UEENEEH067B	Commission electronics and communications systems	20
UEENEEH068B	Modify-redesign of electronics and communications system	20
BSBFLM506B	Manage workplace information systems	60
UEENEEE002B	Dismantle, assemble and fabricate electrotechnology components	40
UEENEEE003B	Solve problems in extra-low voltage single path circuits	40
UEENEEE004B	Solve problems in multiple path d.c. circuits	40
UEENEEA002B	Select electronic components	20
UEENEEED004B	Use engineering applications software	40
UEENEEH002B	Carry out basic repairs to electronic apparatus by replacement of components	40
UEENEEA001B	Assemble electronic apparatus	40
UEENEEH069B	Solve problems in electronic circuits	100
UEENEEK042A	Participate in environmentally sustainable work practices	20
UEENEEH011B	Troubleshoot d.c. power supplies with single phase input	40
UEENEEH012B	Troubleshoot digital subsystems	80

UEENEEH013B	Troubleshoot amplifiers	80
UEENEEH014B	Troubleshoot frequency dependent circuits	80
UEENEEH038B	Find and repair faults in complex power supplies	40
UEENEEH039B	Troubleshoot basic amplifiers	40
UEENEEH046B	Solve fundamental problems in electronic communications systems	40
UEENEEH042B	Troubleshoot oscillators	40
UEENEEH015B	Develop software solutions in microcontroller based systems	60
UEENEEH027B	Develop structured programs to control external devices	40
UEENEEH026B	Provide computational solutions to basic engineering problems	40
UEENEEH025B	Solve problems in complex multiple path circuits	60
UEENEEH081B	Design printed circuit boards	40
UEENEEH045B	Develop solutions to analogue electronic problems	80
UEENEEH083B	Analyse the performance of wireless-based electronic systems	40
UEENEEH082B	Develop solutions to RF amplifiers problems	40
	<u>Elective – Communications</u>	
UEENEEH072B	Find and repair faults in communication systems	80
UEENEEH016B	Find and repair faults in the microwave amplifier sections of electronic apparatus	40
OR	<u>Elective – TV Servicing</u>	
UEENEEH019B	Carry out repairs of predictable faults in television receivers	120
OR	<u>Elective – Audio/Video</u>	
UEENEEH017B	Carry out repairs of predictable faults in audio and video replay/recording apparatus	120

***** Work Experience comprising of three weeks is to be completed to obtain the Diploma of Electronics & Communications Engineering. *****

UEE50107 Diploma of Computer Systems Engineering

Course Code: GGL

On successful completion of this course, a student will be able to:

1. Support computer networks. This includes:
 - All the skills from the Certificate III in Computer Systems Equipment
 - Administering computer networks
 - Planning wireless networks
 - Administering different operating systems
 - Re-designing and commissioning computer systems

2. Gain sufficient understanding of Electronics and Computer Systems Engineering to be able to continue on to the Advanced Diploma course and to be able to apply this knowledge in an engineering environment. This includes:
 - All the knowledge from the Certificate III in Computer Systems Equipment
 - Managing workplace information
 - Implementing OH&S policies
 - Interfacing external devices to a computer
 - Developing object oriented software to support external devices

Notes

1. This course includes 3 weeks of work experience (1 week from the Certificate II, 1 week from the Certificate III plus 1 week for the Diploma) in addition to the study hours shown in the table below.
2. Employability Skills at level 3 are assessed on 4 occasions during the course. These are in addition to those from the Certificate II and III.

State Code	Unit Code	Unit Title	Hours	Study Order
All the Units from the Certificate II in Computer Assembly and Repair and the Certificate III in Computer Systems Equipment				
GGAP	UEENEEE017B	Implement and monitor OHS policies and procedures	20	8
GGCB	UEENEEED011B	Develop object oriented code	140	8
MBFW	BSBFLM506B	Manage workplace information systems	60	8
GGCN	UEENEEED015B	Administer user networks	80	8
GGDY	UEENEEEF008B	Select and arrange equipment for wireless networks	60	8
GGDH	UEENEEED044B	Commission computer systems	20	9

GGDK	UEENEED045B	Modify-redesign of computer system	20	9
GGDA	UEENEED024B	Integrate multiple computer operating systems on a client server network	80	9
		Sub Total	480	

Duration of Diploma of Electronics & Communications/Computer Systems Engineering

Total nominal hours: 1460 hours (1020 hours for Cert III + 440 hours for Diploma)

Full Time: 21 months study at an average contact time of 20 hours/week
(15 months for Cert III + 6 months for Diploma)

Part Time: depends on the number of units chosen to be studied each semester

Cost of Diploma of Electronics & Communications/Computer Systems Engineering

(Note: the prices shown are for a Full-time student, Part-time Students see pg 33 “Module Fees for 2011” for \$ per hour price)

No Concession

Course fees:	\$6497 (Cert II/ III included in this price)
Text Books and Materials	Allow extra

With Concession

(**Concession:** Holders of Health Care Cards, Veteran Affairs and Pension Cards)

Course fees:	\$1971 (Cert II/ III included in this price)
Text Books and Materials	Allow extra

Note: From 2011, fees are capped fee at \$2210 in a 12 month period.
(does not include text books and materials)

- For more information on payment of fees, see section “Payment of Fees & Concessions”.
- Prices are correct at time of printing; however, they are subject to change and the exact amount depends on the number of units you enrol in.

Study Pathways at Regency

Diploma of Electronics and Communications Engineering leads into Advanced Diploma of Electronics and Communications Engineering

Diploma of Computers Systems Engineering leads into Advanced Diploma of Computer Systems Engineering

Advanced Diploma of Electronics and Communications Engineering – UEE60207

Course Code - GGN

The **Advanced Diploma of Electronics and Communications Engineering** is the culmination of a typically 2.5 years full-time study program, or the part-time equivalent. This course is designed to provide formal education for para-professional personnel in Electronic Engineering.

Career Prospects – Electronics Technical Officer

Persons gaining this qualification will be able to design and validate/evaluate electronics and communications equipment and systems, manage risk, estimate and manage projects and provide technical advice/sales.

Electronic Technical Officers carry out complex technical functions related to the research, design, manufacture, installation and maintenance of electronic equipment. Electronics Technical Officers usually work in a range of duties that lie between technician and professional engineer level.

Electronics Technical Officers may perform the following tasks:

- prepare drawings, plans and diagrams for electronic engineering work
- construct and test prototype electronic devices
- undertake complex calibrations, tests and adjustments
- estimate materials, costs and quantities
- inspect designs and installations for conformity with specifications, drawings and contracts
- select, commission and maintain electronic equipment

Electronics Technical Officers may specialise in one of many fields such as communications, digital/embedded systems, process control, biomedical systems and meteorology. They usually work in a team with engineers, technologists, technicians and tradespeople. With experience, technical officers may become independent consultants.

Course Structure

This course incorporates the skills and knowledge covered in the Diploma of Electronics and Communications Engineering and adds to it relevant skills and knowledge required for working at an Advanced Diploma qualification level.

As part of the course work, students attend lectures, tutorials and laboratory/workshop sessions, develop projects, and prepare reports and seminars. The course has a strong emphasis on developing hands-on skills related to the manufacture, design and test of electronic systems. A design project is also incorporated in the course to allow the students to deepen their experience of a specialist area and integrate the technical, management and communication skills acquired during the course.

Unit Code	Unit Title	Hours
Core		
UEENEEE038B	Participate in development and follow a personal competency development plan	20
UEENEEE001B	Apply OHS practices in the workplace	20
UEENEEE003B	Solve problems in extra-low voltage single path circuits	40
UEENEEE004B	Solve problems in multiple path d.c. circuits	40
UEENEEE034B	Document occupational hazards and risks in electronics	20
UEENEEE017B	Implement and monitor OHS policies and procedures	20
UEENEEH067B	Commission electronics and communications systems	20
UEENEEH068B	Modify-redesign of electronics and communications system	20
UEENEEE015B	Develop design briefs for electrotechnology projects	40
UEENEEE078B	Contribute to risk management in electrotechnology systems	20
UEENEEH041B	Manage electronics/computer systems projects	40
UEENEEH088B	Design and develop electronics/computer systems projects	40
BSBFLM506B	Manage workplace information systems	60
BSBFLM503B	Manage effective workplace relationships	60
UEENEEE002B	Dismantle, assemble and fabricate electrotechnology components	40
UEENEEE004B	Solve problems in multiple path d.c. circuits	40
UEENEEA002B	Select electronic components	20
UEENEEED004B	Use engineering applications software	40
UEENEEH002B	Carry out basic repairs to electronic apparatus by replacement of components	40
UEENEEA001B	Assemble electronic apparatus	40
UEENEEH069B	Solve problems in electronic circuits	100
UEENEEK042A	Participate in environmentally sustainable work practices	20
UEENEEH011B	Troubleshoot d.c. power supplies with single phase input	40
UEENEEH012B	Troubleshoot digital subsystems	80
UEENEEH013B	Troubleshoot amplifiers	80
UEENEEH014B	Troubleshoot frequency dependent circuits	80
UEENEEH038B	Find and repair faults in complex power supplies	40
UEENEEH039B	Troubleshoot basic amplifiers	40
UEENEEH046B	Solve fundamental problems in electronic communications systems	40
UEENEEH042B	Troubleshoot oscillators	40
UEENEEH015B	Develop software solutions in microcontroller based systems	60
UEENEEED027B	Develop structured programs to control external devices	40
UEENEEH066B	Fault find micro-controller based hardware	40
UEENEEE026B	Provide computational solutions to basic engineering problems	40
UEENEEE025B	Solve problems in complex multiple path circuits	60
UEENEEH081B	Design printed circuit boards	40
UEENEEH045B	Develop solutions to analogue electronic problems	80
UEENEEH083B	Analyse the performance of wireless-based electronic systems	40
UEENEEH082B	Develop solutions to RF amplifiers problems	40
UEENEEED052B	Design embedded controller systems	80
UEENEEH084B	Modify DSP based sub-systems	80
UEENEEH085B	Design a signal-conditioning subsystem	80
UEENEEH048B	Design and develop advanced digital systems	40
Elective – Communications		
UEENEEH072B	Find and repair faults in communication systems	80
UEENEEH016B	Find and repair faults in the microwave amplifier sections of electronic apparatus	40
OR	Elective – TV Servicing	
UEENEEH019B	Carry out repairs of predictable faults in television receivers	120
OR	Elective – Audio/Video	
UEENEEH017B	Carry out repairs of predictable faults in audio and video replay/recording apparatus	120

**** Work Experience comprising of four weeks is to be completed to obtain the Advanced Diploma of Electronics & Communications Engineering. ****

UEE60407 Advanced Diploma of Computer Systems Engineering

Course Code: GGP

On successful completion of this course, a student will be able to:

1. Manage computer networks and computer systems. This includes:
 - All the skills from the Diploma of Computer Systems Engineering
 - Develop design briefs for computer systems projects
 - Manage computer systems projects
 - Contribute to risk management in computer systems projects
 - Manage workplace relations

2. Be able to apply their knowledge of Electronics and Computer Systems in an engineering environment. This includes:
 - All the knowledge from the Diploma of Computer Systems Engineering
 - Signal conditioning circuits
 - Advanced digital circuits
 - Data communications

A choice of electives allows to students to either further their mathematics knowledge in preparation for University study, or to develop further skills in local networks and wide area networks.

Notes

1. This course includes 4 weeks of work experience (1 week from the Certificate II, 1 week from the Certificate III, 1 week from the Diploma plus 1 week for the Advanced Diploma), in addition to the study hours shown in the table below.
2. Employability Skills at level 3 are assessed on 4 occasions during the course. These are in addition to those from the Certificate II, III and Diploma.

State Code	Unit Code	Unit Title	Hours	Study Order
All the Units from the Certificate II in Computer Assembly and Repair, the Certificate III in Computer Systems Equipment and the Diploma of Computer Systems Engineering				
MBFS	BSBFLM503B	Manage effective workplace relationships	60	10
GGAM	UEENEEE015B	Develop design briefs for electro-technology projects	40	10
GGEB	UEENEEF014B	Set up and configure basic data communications systems	40	10
		Electives	120	11
GGBL	UEENEEE078B	Contribute to risk management in electro-technology systems	20	11

GGFN	UEENEEH041B	Manage electronics/computer systems projects	40	11
GGHD	UEENEEH088B	Design and develop electronics/computer systems projects	40	11
GGFY	UEENEEH048B	Design and develop advanced digital systems	40	12
GGHB	UEENEEH085B	Design a signal-conditioning subsystem	80	12
Sub Total			480	
Choose either Elective A or B for the above Elective Unit				
Elective A (1 Unit only)				
GGCS	UEENEE018B	Design and implement Internet working systems	120	11
Elective B (Complete both Units)				
GGAZ	UEENEEE026B	Provide computational solutions to basic engineering problems	40	11
GGBA	UEENEEE027B	Use advanced computational processes to provide solutions to engineering problems	80	12

Duration of Advanced Diploma of Electronics & Communications Engineering/Computer Systems Engineering

Total nominal hours:	1980 hours (1460 hours for Diploma + 580 hours for Adv Diploma)
Full Time:	2.5 years at an average contact time of 20 hours/week (21 months for Diploma + 9 months for Adv Diploma)
Part Time:	depends on the number of units chosen to be studied each semester

Cost of Advanced Diploma of Electronics & Communications Engineering/Computer Systems Engineering

(Note: the prices shown are for a Full-time student Part-time Students see pg 33 "Module Fees for 2010" for \$ per hour price)

No Concession

Course fees:	\$8811 (Cert II/III/ Diploma included)
Text Books and Materials	Allow extra

With Concession

(**Concession:** Holders of Health Care Cards, Veteran Affairs and Pension Cards)

Course fees:	\$2673 (Cert II/III Diploma included)
Text Books and Materials	Allow extra

Note: From 2011, fees are capped at \$2210 in a 12 month period.
(does not include text books and materials)

- For more information on payment of fees, see section "Payment of Fees & Concessions".
- Prices are correct at time of printing; however, they are subject to change and the exact amount depends on the number of units you enrol in.

Study Pathways

Articulation arrangements exist between TAFE and the Universities. The subjects studied in this course will gain up to one and a half years credit towards the appropriate university course.

Associate Degree in Electronic Engineering

Course Code - ADD

The Associate Degree in Electronic Engineering has been developed by TAFE SA Electronics and Computer Systems Engineering in collaboration with the University of Adelaide and the Technology Industry Association. This new, exciting course focuses on the development of strong academic skills as well as solid practical skills. These skills are essential for the testing, modification, design and integration of hardware and software in complex electronics systems.

The two year program combines theoretical and practical components as applied to the building, testing, maintenance and design of electronics systems. The program is designed to develop students' analytical and research skills. The program was designed to maximise the amount of credit to be obtained in related Bachelor of Engineering degrees offered at the South Australian universities. The course is designed to offer multiple entry and exit points in the vocational education and training suite of qualifications.

Course Structure for New Applicants

Level 1

Course Unit	Hours	Comments
Electronics Practice 1	160	Semester 1 of study
Basic Electronic Circuits	180	
Electronics Mathematics 1	100	
Electronics Mathematics 2	100	
Digital Electronics	100	
Analogue Electronics 1	180	Semester 2 of study
Filters and Oscillators	120	
Microcontroller-based systems	80	
Communications Systems	60	
Computer Science 1	120	

Level 2

Course Unit	Hours	Comments
Electronics Practice 2	100	Semester 1 of study
Electronics Mathematics 3	120	
Complex Power Supplies	40	
Circuit Analysis	80	
Analogue Electronics 2	140	
Computer Science 2	120	
Analogue Electronics 3	100	Semester 2 of study
Advanced Digital Systems	60	
Computer Science 3	120	
Digital Signal Processing	80	
Project Management	60	
Engineering Project	100	
Engineering Science	40	
Elective	40	

Articulation into University

Credit transfer of up to 2 years of study is in place for successful graduates for the Bachelor of Engineering (Electrical and Electronic) offered at the University of Adelaide, subject to University entry requirements.

Course Fees

The course fees are \$2210 per year (no concession) and \$1560 per year (concession). This cost does not include books and extra materials. Please allow an extra \$500 for this.

Entry Requirements for VET graduates

To be eligible for the course you need to have completed any Certificate III in Engineering or higher.

Graduates of VET Engineering courses (Certificate III, Diploma and Advanced Diploma) may obtain significant credit into this new course. The credit will be based on previous study and/or work experience. The amount of credit will depend on the chosen Advanced Diploma specialisation, the graduate's currency of skills, his/her experience in the industry and any other extra study.

NOTE: To find out the amount of credit that you are eligible for, please contact the Administration Office, (ph 8348 4328, email electronics@tafesa.edu.au)

Graduates of the Advanced Diploma in Electronic Engineering are able to take advantage of significant credit transfer. See Appendix B below

Appendix B

Details of Credit Transfer for graduates of Advanced Diploma of Electronic Engineering

Graduates of the Advanced Diploma of Electronic Engineering will be able to obtain a credit of maximum 1800 hours (90 units). This credit represents 75% of the total duration of the Associate Degree. To complete an Associate Degree, the graduates of the Advanced Diploma of Electronic Engineering will need to study the subjects listed in the table below. However, the amount of credit and hence, the study plan, will depend on the chosen Advanced Diploma specialisation, the graduate's currency of skills, his/her experience in the industry and any other extra study.

Associate Degree Subject	Comments
Electronics Mathematics 1 (100 hrs)	possible credit
Electronics Mathematics 2 (100 hrs)	To study
Electronics Mathematics 3 (120 hrs)	To study
Analog Electronics 1 (180 hrs)	possible credit
Analog Electronics 2 (140 hrs)	possible credit
Analog Electronics 3 (100 hrs)	To study
Engineering Science (40 hrs)	To study
Computer Science 1 (120 hrs)	To study
Computer Science 2 (120 hrs)	To study
Computer Science 3 (120 hrs)	possible credit
Elective (40 hrs)	To study
Electronics Practice 1 (160 hrs)	– possible credit
Digital Electronics (100 hrs)	– possible credit
Basic Electronic Circuits (180 hrs)	– possible credit
Filters and Oscillators (120 hrs)	– possible credit
Microcontroller-based Systems(80 hrs)	– possible credit
Communications Systems (60 hrs)	– possible credit
Electronics Practice 2 (100 hrs)	– possible credit
Complex Power Supplies (40 hrs)	– possible credit
Circuit Analysis (80 hrs)	– possible credit
Advanced Digital Systems (60 hrs)	– possible credit
Digital Signal Processing (80 hrs)	– possible credit
Project Management (60 hrs)	– possible credit
Engineering Project (100 hrs)	– possible credit

Scholarship Opportunities

Due to TAFE SA's strong links with the industry our students have access to a large number of industry-based scholarships. In 2010, the following companies sponsored industry – based scholarships:

Airservices Australia

Channel 10

Clipsal Integrated Systems

Outstanding Achievement Awards – \$ = Varied Amounts/Prizes

Every year, we hold a ceremony for all graduates. As part of this ceremony, companies from industry provide goods and money to be awarded to students who have shown outstanding achievement throughout their study. Students simply need to complete an award and fill in a parchment application to be eligible.

EIA Award for Final Stage Project

The applicant must have successfully completed the Final Stage Project”, the prize is awarded to the student who has designed and manufactured the best project.

Specialist Short Courses

Electronics & Computer Systems Engineering offers the following specialist courses, and can offer customised training in any area listed in this book to suit industry needs. For further information on customised training, contact the School. Most specialist courses require a registration of interest and completion of necessary prerequisites. For more information or to register your interest contact the administration office on 8348 4328.

Security Alarm Installation

Ask for a “Security Systems Installation” brochure to more detailed information – available from the administration office on 8348 4328.

CCTV, Wireless and Access Control Security Systems

This course develops the knowledge and skills required to confidently install and set up electronic security systems which contain CCTV, wireless, and access control devices. *Pre-requisites are NUE 483 (Security Systems 2) or equivalent.*

Restricted Cabling Registration

Ask for a “Telephony & Data Cabling” brochure for more detailed information – available from the administration office on 8348 4328.

Open Cabling Registration

Ask for a “Telephony & Data Cabling” brochure for more detailed information – available from the administration office on 8348 4328.

Fibre Optics

This course provides the participants with the knowledge and skills needed to install, terminate and test optical fibre installations. *Pre-requisites: Open Cabling Registration or equivalent*

Writing Computer Programs using Visual Basic

Develop your own Windows programs using Visual Basic Express 2005 and get into the fun of computer programming. This is an introductory course. Topics covered: Intro to design of graphical user interface, using variables, event-driven programming, program flow and introduction to file access. ****Basic computer skills are required****

CD Player Principles and Servicing

This course aims to provide the student with the knowledge and skills required to maintain, service and repair domestic audio compact disc players. On completion, the student should understand the principles of operation and be able to perform service checks, adjustments and repairs using service manuals and test discs. As this course is an audio specialisation, a solid background in amplifier and analog techniques, along with digital fundamentals is assumed.

DVD Principles

The purpose of this module is to provide students with an understanding of digital audio and video compression encoding and decoding techniques (MPEG2) in the context of DVD player technology. In addition the module will provide students with the knowledge and skills to perform appropriate service adjustments and demonstrate the operation of a DVD player.

A pre-requisite knowledge of CD players and video techniques is assumed.

Assembly Specialist Modules

Basic Soldering

The purpose of this module is to provide students with the skills and knowledge required to perform fundamental soldering techniques on a range of components and connections.

Advanced Soldering

The purpose of this module is to:

- provide students with the skills and knowledge necessary to assemble, solder, rework and repair single and double sided printed wiring boards.
- develop student knowledge of a comprehensive range of materials, components and methods of component identification.
- develop student ability to relate electronic drawings and documentation to a range of specified tasks.

Surface Mount Soldering Skills

The purpose of this module is to provide students with the following knowledge and skills:

- ANSI/J-STD-001 A standard (SMT)
- SMT Soldering
- Post Solder Inspection
- BGA's removal and replacement
- Post solder inspection of BGA's

Payment of Fees & Concessions

FROM 2011 FEES ARE CAPPED AT \$2210 IN A 12 MONTH PERIOD

(Does not include Text Books & Materials, they are extra)

Student Information

Academic Statements

Academic statements are printed and posted out to student's home addresses at the end of each term (four times a year). Otherwise, if needed beforehand they can be obtained from the administration office.

Student Results

Student results are displayed on the noticeboard outside the administration office before each enrolment session.

Student Email Accounts

All enrolled students will have an email address – please check this regularly for important info & updates in regards to Re-enrolment dates etc. Each student can access their email remotely: go to <http://portal.tafesa.edu.au> (username is your TAFE ID Number and password is your date of birth. Email account will be as follows IDNumber@tafesa.edu.au

Noticeboards

Students please check out the noticeboards in the corridors for relevant information and updates. Also there is a Job Vacancy Board, where you can find latest job opportunities.

Lockers

Lockers are available for use on a Semester basis – please contact the administration office for further information.

Payment of Fees

Unit Fees for 2011

- \$4.45 per hour full price
- \$1.35 per hour concession

Individual Unit costs

Duration (Hours)	Full fee	Concession fee *
20	\$ 89.00	\$ 27.00
40	\$178.00	\$ 54.00
60	\$267.00	\$ 81.00
80	\$356.00	\$108.00

*Concession: Holders of Health Care Cards, Veteran Affairs and Pension Cards – to be able to receive concession you must present your card at the time of enrolment.

Some modules require text books and materials. These extra costs will be specified at the enrolment session or the first lesson.

New Students – Award Courses

New student enrolment packs are distributed at the Orientation/Enrolment Sessions. Course fees or Fees By Instalments (FBI) deposit must be paid by the date specified.

Continuing Students – Award Courses

Continuing students re-enrol in the second week of each semester / term break (holidays) – see Administration Office or Noticeboards or email to check exact dates towards the end of each semester. Course fees or Fees By Instalments (FBI) deposit (see below) should be paid the same day as re-enrolment.

Short Course Students

Enrolments and payment of course fees vary dependent on advice from course lecturer.

Help in Payment of Fees

Fees By Instalments (FBI)

To apply for FBI, you must complete an application form. On acceptance you must sign a contract and pay a 25% deposit (of course fees) upfront. The balance is paid in fortnightly instalments over 80% of the course.

AUSTUDY and CENTRELINK

All of our mainstream courses are AUSTUDY approved. Students receiving Centrelink funding must make sure that their study program satisfies Centrelink allowance eligibility criteria.

PLEASE NOTE: It is the student's responsibility to disclose all enrolment and relevant information to Centrelink and to advise of any changes to their studies as soon as it occurs.

TAFE SA is legally obligated to provide Centrelink with enrolment particulars of individuals, when requested to do so.

Centrelink Advances

Many Centrelink recipients have the ability to apply for an advance payment every 12 months. Amounts range from \$250-\$500. Contact Centrelink for more details. More information detailing "Financial Assistance" is available from the Student Services, please call 8348 4429.

Scholarships

Electronics & Computer Systems Engineering offers a number of Scholarships (as detailed throughout this booklet). The scholarships are awarded to the student who shows the most outstanding academic ability.

Recognition of Prior Learning (RPL)

RPL recognises current competencies obtained from other non – TAFE SA courses, from life experience and from training provided at work. It measures those competencies against the course you are doing or want to do.

If you believe you have already developed the skills and/or knowledge covered in the module or course you are enrolled in you should complete the Recognition of Prior Learning Self Assessment Tools found at www.tafe.sa.edu.au/electronics .

Applications carry a non-refundable fee of 50% of the full module cost. Applications can be obtained and lodged through the Electronics & Computer Systems Engineering Administration Office.

General Information

Student Services

A wide range of student services are available at Regency Campus. This includes a Counselling Service for students who are concerned or troubled about any matter which affects their ability to study successfully. Other services include tuition in Basic English, Mathematics, Study Skills, Assignment and Exam Preparations.

An independent free bulk billing Medical Service operated from Regency Campus, is available for students and staff. As with all medical services it is strictly confidential.

Learning Resource Centre (Library)

This centre provides books magazines, videos and learning packages to support your study. It is open 7 days per week! Monday - Thursday (8.30am – 8pm), Fridays (8:30am – 6pm), Saturday & Sunday (1pm – 4pm). For further information and to confirm opening times contact the LRC on 8348 4252.

Equal Opportunities, Occupational Health and Safety

TAFE has a complaint resolution policy for resolution of any issues or grievances. All information is kept confidential.

Copies are available from Student Services at Regency Campus of 8348 4429.