tafeSA

Government of South Australia

JOB ROLE
ELECTRONIC ENGINEERING TECHNICIAN

LEVEL OF GROWTH FOR JOB ROLE

> N/A

AVERAGE SALARY FOR OCCUPATION

$50,358 **Entry level** (1-3 years' experience)

$83,397 **Senior** (8+ years' experience)

WHAT DO EMPLOYERS WANT?

SPECIALISED SKILLS

> Equipment Testing
> Soldering
> Technical Support
> Circuit Diagrams
> Product Development

EMPLOYABILITY SKILLS

> Communication Skills
> Troubleshooting
> Problem Solving
> Detail-Orientated
> Analytical Skills

DIGITAL SKILLS

> Microsoft Office
> Systems Development Life Cycle (SDLC)
> Linux

EMPLOYMENT PROSPECTS

TOP SOUTH AUSTRALIAN INDUSTRIES WHO ADVERTISED FOR THIS JOB ROLE IN THE PREVIOUS 12 MONTHS:

> Investigation and Security Services
> Scientific Research Services
> Defence
> Transport and Equipment Manufacturing
> State Government Administration

TOP SOUTH AUSTRALIAN EMPLOYERS WHO ADVERTISED FOR THIS JOB ROLE IN THE PREVIOUS 12 MONTHS:

> Thermo Fisher Scientific
> BAE Systems Australia
> Australian Government
> Silentium Defence
> Ultra

YOU MIGHT CONSIDER UNDERTAKING STUDY TO TRANSITION INTO THESE RELATED JOB ROLES:

> Telecommunications Technician
> ICT Support Technician
> Engineer

QUALIFICATION PATHWAYS

Looking to progress your career? TAFE SA can help you further your study with these courses (*fees may apply)

> Certificate III in Engineering - Technical (MEM30522)
> Diploma of Electronics and Communications Engineering (UEE50520)
> Associate Degree in Electronic Engineering (CRS1400029)

Or undertake a range of short courses to supplement your existing knowledge or continue upskilling.

Further information available on the TAFE SA website.

JOB HOLDER COMMENTS

"Both TAFE SA and university studies have helped me immensely in my pursuit of a career in the electronics industry, but having a TAFE SA qualification on top of the bachelor degree gave me a competitive advantage when applying for jobs."

Jock Duncan
Associate Degree in Electronic Engineering (CRS1400029)

NETWORKING WITH INDUSTRY

Networking with industry provides you with opportunities to gain employment, advance your career and stay current with industry changes.

Conferences and workshops are an excellent way to introduce yourself to key industry contacts.

Follow these organisations on social media:

> Young Engineers Australia
> Engineers Australia

Consider these opportunities to find employment:

> Send your resume to relevant businesses in your local area
> Look for employment opportunities advertised on
  - the TAFE SA Jobs Board
  - online employment websites like Seek
  - the job board on your local Regional Development Australia (RDA) website

CAREER SUPPORT

Not sure where to start? TAFE SA's Student Services can provide you with a range of career planning support including:

> career planning
> write a winning resume
> how to respond to selection criteria
> cover letters that stand out
> preparing for job interviews

To find out more, or to book an appointment, visit TAFE SA's Career Support Page: Career Support (tafesa.edu.au)

TAFESA.EDU.AU