

# JOB ROLE

# ELECTRONIC ENGINEERING TECHNICAL OFFICER

## LEVEL OF GROWTH FOR JOB ROLE



## AVERAGE SALARY FOR OCCUPATION



## WHAT DO EMPLOYERS WANT?



### SPECIALISED SKILLS

- > Experience with Circuit Diagrams
- > Telecommunications Engineering
- > Electromechanics
- > Equipment Testing
- > Technical Documentation

### EMPLOYABILITY SKILLS

- > Troubleshooting (Problem Solving)
- > Customer Service
- > Detail Orientated
- > Time Management

### DIGITAL SKILLS

- > Unix
- > Information Technology Infrastructure Libraries
- > Linus

## EMPLOYMENT PROSPECTS



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

- > Investigation and Security Services
- > Oil and Gas Extraction
- > Engineering Design and Engineering Consulting Services
- > Heavy and Civil Engineering Construction
- > Defence

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

- > Ultra Agency
- > State of South Australia
- > Halliburton
- > University of South Australia
- > UGL

### LOOK FOR JOBS BEING ADVERTISED USING THESE JOB TITLES:

- > Electronic Engineering Technician
- > Electronics Technicians
- > Technical Officer



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

- > Telecommunications Technician
- > ICT Support Technician
- > Engineer

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## QUALIFICATION PATHWAYS



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

- > Certificate II in Electronics (UEE21920)
- > Certificate III in Electronics and Communications (UEE30920)
- > 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.

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## 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)



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## 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:

- > Engineers Australia
- > Young Engineers Australia
- > Institution of Electrical and Electronic Engineers

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

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## 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](https://tafesa.edu.au))**

### Data sources:

Industry and job role data sourced 2024 from Lightcast™.(2022). "Labor Insight™ Real-Time Labor Market Information Tool." Retrieved from <https://labourinsight.lightcast.io/anz>.

Level of Growth for Job Role data sourced 2024 from Employment Projections, Jobs and Skills Australia © Commonwealth of Australia. Jobs and Skills Australia monitors the quality of information available on this website and updates this regularly however Jobs and Skills Australia does not make any representation or warranty about the accuracy, reliability, currency, or completeness of any material contained on this website or on any linked site.

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