

JOB ROLE

ELECTRICAL TECHNICIAN

LEVEL OF GROWTH FOR JOB ROLE



- Projected change of +5.65%
- From 10,070 in 2025 to 10,639 in 2030

AVERAGE SALARY FOR OCCUPATION



Entry level
(1-3 years' experience)



Senior
(8+ years' experience)

WHAT DO EMPLOYERS WANT?



SPECIALISED SKILLS

- Circuit Breakers
- Transformers (Electrical)
- Emergency Response
- Mechanical Reasoning
- Low Voltage

EMPLOYABILITY SKILLS

- Communication
- Planning
- Troubleshooting
- Customer Service
- Detail Orientated

DIGITAL SKILLS

- AutoCAD
- MicroStation
- Autodesk Inventor
- Autodesk Revit

EMPLOYMENT PROSPECTS



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

- Electricity, Gas, Water & Waste Services
- Public Administration & Safety
- Mining
- Manufacturing
- Construction

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

- SA Power Networks
- ENERVEN
- NYRSTAR
- Bureau Veritas
- Ausnet Services



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

- Electrical 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 Instrumentation and Control (UEE31220)

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

Further information available on the TAFE SA website.



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
- Indigenous Engineers Group
- Institute of Instrumentation, Control and Automation

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)

Data sources:

Industry and job role data sourced 2026 from Lightcast™.(2022). "Labor Insight™ Real-Time Labor Market Information Tool." Retrieved from <https://labourinsight.lightcast.io/anz>.

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Salaries are based on the Median Australian Salary from "<https://www.salaryexpert.com>" Salary Expert. Experienced salary levels may require additional study. Salaries may vary in your location. Information is accurate as of March 2026 and is to be used as a guide only.

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