

JOB ROLE

ELECTRICAL TECHNICIAN/ ELECTRICAL ENGINEERING TECHNICIAN

LEVEL OF GROWTH FOR JOB ROLE



- > Projected change of +4.88%
- > From 10,140 in 2024 to 10,635 in 2029

AVERAGE SALARY FOR OCCUPATION

\$73,400

Entry level
(1-3 years' experience)

\$125,000

Senior
(8+ years' experience)

WHAT DO EMPLOYERS WANT?



SPECIALISED SKILLS

- > Technical Documentation
- > Preventative Maintenance
- > Safety Standards inc. High Voltage Training
- > Programmable Logic Controllers
- > Continuous Improvement Processes

EMPLOYABILITY SKILLS

- > Communication
- > Problem Solving
- > Detail Orientated
- > Time Management
- > Strong Work Ethic

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:

- > Manufacturing
- > Professional, Scientific and Technical Services
- > Electricity, Gas, Water and Waste Services
- > Mining

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

- > Consolidated Power Projects Australia
- > SA Water
- > ASC
- > Treasury Wine Estates



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. Upcoming events include:

- > Master Electricians Australia
 - 2025 Roadshow Adelaide
 - Wednesday 11 June 2025
 - 5pm – 7pm
 - PEER Albert Park, Australia
- > NECA SA/NT Roadshow Seminar Series
 - Various events and times
 - More information available on the [NECA SA/NT website](#)

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 2025 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 2025 and is to be used as a guide only.

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