

JOB ROLE ELECTRICIAN

LEVEL OF GROWTH FOR JOB ROLE



- > Projected Change of +10.2%
- > From 143,100 in 2021 to 157,700 in 2026

AVERAGE SALARY FOR OCCUPATION



Entry level
(1-3 years' experience)



Senior
(8+ years' experience)

WHAT DO EMPLOYERS WANT?



SPECIALISED SKILLS

- > Electrical Work
- > Cardiopulmonary Resuscitation (CPR)
- > Electrical Systems
- > Commissioning
- > Forklift Operation

EMPLOYABILITY SKILLS

- > Communication Skills
- > Preventive Maintenance
- > Detail-Orientated
- > Problem Solving
- > Planning

DIGITAL SKILLS

- > SCADA
- > SAP
- > Microsoft 365

EMPLOYMENT PROSPECTS



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

- > Oil and Gas Extraction
- > Engineering Design and Engineering Consultation Services
- > Iron Smelting and Steel Manufacturing
- > Heavy and Civil Engineering Construction
- > Agriculture and Fishing Support Services

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

- > GFG Alliance
- > Downer EDI
- > Ventia
- > Inghams Enterprises
- > Viterra Ltd

LOOK FOR JOBS BEING ADVERTISED USING THESE JOB TITLES:

- > Maintenance Electrician
- > Industrial Electrician
- > Electrical Tradesperson



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

- > Automotive Electrician
- > Fire Protection Equipment Technician

QUALIFICATION PATHWAYS



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

- > Certificate II in Electrotechnology (Career Start) (UEE22020)
- > Certificate III in Electrotechnology Electrician (UEE30820)
- > Diploma of Electrical Engineering (UEE50420)
- > Associate Degree in Electrical Engineering (CRS1400352)

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

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“I have been studying my Diploma of Electrical Engineering through TAFE SA part-time whilst working full-time in the Australian offshore oil and gas industry as an Electro-Technical Officer, Unlimited / Marine Engineer Officer - Watch-keeper Unlimited. TAFE SA has provided the framework for me to advance my core skill-set, of Certificate III in Electrotechnology Electrician, whilst allowing me to fulfil my work endeavours. It is important to me to ensure that I remain current within the rapidly-changing industry.”

Ryan Skene
Diploma of Electrical Engineering (UEE50420)



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:

- > **Energy Networks Conference & Exhibition**
19th - 21st March 2024
Adelaide Conference Centre

Follow these organisations on social media:

- > NECA SA/NT
- > Energy Networks Australia
- > Master Electricians 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)

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>.

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