PRODUCTION OR PLANT ENGINEER



LEVEL OF GROWTH FOR JOB ROLE

AVERAGE SALARY FOR OCCUPATION



- Projected change of +8.56%
- From 40,839 in 2024 to 44,336 in 2029

\$84,400

Entry level (1-3 years' experience)

\$149,300

Senior (8+ years' experience)



WHAT DO EMPLOYERS WANT?

SPECIALISED SKILLS

- · Production Planning
- System Monitoring
- · Preventative Maintenance
- Failure Mode and Effects Analysis
- Environmental Monitoring

EMPLOYABILITY SKILLS

- Proactivity
- · Safety Assurance
- Effective Communication
- Teamwork
- Quality Control

DIGITAL SKILLS

- · Windows PowerShell
- Unix
- Paessler Router Traffic Grapher



EMPLOYMENT PROSPECTS

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

- Mining
- Manufacturing
- Electricty, Gas, Water and Waste Water Services

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

- OZ Minerals
- · Thermo Fisher Scientific
- · Sydney Water
- BHP
- · BAE Systems





OUALIFICATION 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 Engineering Technical (MEM50222)

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

"With a light fabrication and drafting background, I wanted to upskill and knew the Diploma was the course for me. I've taken a step in the right direction to obtaining necessary skills and knowledge to develop a successful career in this field."

Daniel Moore

Diploma of Engineering – Technical (MEM50212)





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

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.

Level of Growth for Job Role data sourced 2025 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. 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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