

JOB ROLE

PRODUCTION AND PLANT ENGINEERS

LEVEL OF GROWTH FOR JOB ROLE



- > Projected change of +13.1%
- > From 39,000 in 2023 to 44,100 in 2028

AVERAGE SALARY FOR OCCUPATION



Entry level
(1-3 years' experience)



Senior
(8+ years' experience)

WHAT DO EMPLOYERS WANT?



SPECIALISED SKILLS

- > Operations Management
- > Microsoft Active Directory
- > Manufacturing Processes
- > Budgeting
- > SAP

EMPLOYABILITY SKILLS

- > Planning
- > Communication Skills
- > Problem Solving
- > Microsoft Office
- > Time Management

DIGITAL SKILLS

- > Microsoft Office
- > SAP
- > UNIX
- > Microsoft PowerShell
- > Windows Server

EMPLOYMENT PROSPECTS



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

- > Computer Systems Design and Related Services
- > Oil and Gas Extraction
- > Copper Ore Mining
- > Scientific Research Services
- > Other Transport Equipment

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

- > Datacom Group Limited
- > Ultra
- > Oz Minerals
- > Motorola Solutions Inc
- > GFG Alliance

LOOK FOR JOBS BEING ADVERTISED USING THESE JOB TITLES:

- > Operations Engineer
- > Production Engineer
- > Production Engineering Technician



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

- > Engineering Professional
- > Engineering Manager
- > Engineering Technologist

QUALIFICATION PATHWAYS



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

- > Diploma of Engineering – Technical (MEM50212)

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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“With a light fabrication and drafting background, I wanted to upskill and knew that 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 (MEM50222)



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 2024 from Lightcast™.(2022). “Labor Insight™ Real-Time Labor Market Information Tool.” Retrieved from <https://labourinsight.lightcast.io/anz>.

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