



PR/095394 | Engineer, Electrical & Instrumentation

Job Information

Recruiter

JAC Recruitment Singapore

Job ID

1552054

Industry

Petrochemical, Energy

Job Type

Permanent Full-time

Location

Singapore

Salary

Negotiable, based on experience

Refreshed

August 12th, 2025 07:00

General Requirements

Minimum Experience Level

Over 3 years

Career Level

Mid Career

Minimum English Level

Business Level

Minimum Japanese Level

Business Level

Minimum Education Level

Associate Degree/Diploma

Visa Status

No permission to work in Japan required

Job Description

Key Responsibilities:

- Plan and execute daily, ad-hoc, and shutdown maintenance activities safely, efficiently, and within budget.
- Supervise and mentor a team of seniors/superintendents.
- Review and evaluate maintenance planning documents and execution strategies.
- Develop and update maintenance procedures and work instructions.
- Collaborate on data analysis of critical equipment to recommend improvements and ensure ISO compliance.
- Support and coordinate Shutdown Maintenance (SDM) and statutory inspections.
- Provide technical support to internal teams and external vendors.

- Lead troubleshooting efforts and implement effective countermeasures.
- Propose and drive improvement initiatives and engineering projects.
- Execute minor modification works, focusing on electrical and instrumentation.
- Conduct technical training and toolbox briefings.
- Coordinate with stakeholders for maintenance and continuous improvement projects.

Requirements:

- Degree in Electrical, Instrumentation, Mechatronics Engineering, or related field.
- Minimum 3 years of experience in petrochemical or pharmaceutical industries.
- Strong technical knowledge of plant electrical equipment, process instruments, PLCs, and packaging systems.
- Skilled in troubleshooting and maintenance execution.
- Independent, proactive, detail-oriented, and capable of managing multiple tasks and leading teams.

Requirements

- A degree in any Engineering discipline.
- Minimum 2 years of experience in a similar industry preferred.
- Fresh graduates with strong potential are welcome to apply.
- Outgoing personality with the ability to work independently.
- Solid understanding of general market trends and dynamics.
- Strong marketing strategy and analytical skills.
- Excellent negotiation, interpersonal, and problem-solving abilities.

Aloysius Loh
JAC Recruitment Pte Ltd
EA Personnel: R24121320

Notice: By submitting an application for this position, you acknowledge and consent to the disclosure of your personal information to the Privacy Policy and Terms and Conditions, for the purpose of recruitment and candidate evaluation.

Privacy Policy Link: <https://www.jac-recruitment.sg/privacy-policy>
Terms and Conditions Link: <https://www.jac-recruitment.sg/terms-of-use>

Company Description