



PR/158703 | Facility Engineer

Job Information

Recruiter
[JAC Recruitment Malaysia](#)
Job ID

1542377

Industry

Other (Manufacturing)

Job Type

Permanent Full-time

Location

Malaysia

Salary

Negotiable, based on experience

Refreshed

May 27th, 2025 10:30

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

An established MNC in wafer packaging industry, seeking talented individuals with an innovative mindset to join their Engineering team. You will be a key part of revolutionary in the advanced packaging equipment for automated and high precision manufacturing industries.

JOB DESCRIPTIONS

- Monitor operation, troubleshoot, perform maintenance and repair all facility related which include of DI water plant, wastewater treatment plant, compressor, chiller, exhaust system, aircond system, building, cleanroom (class 1K and 10K) and operation plant system (smart control facility).
- Follow-up and implement actions from audit findings.
- Sound knowledge to understand and troubleshoot wiring and electrical system up to 415V.
- Responsible for the Mechanical Systems of the plant, inclusive of HVAC, Process Utilities (CDA, Process Vacuum, Process Gasses and Liquid Nitrogen) and Fire Protection System.
- Initiating improvement and cost saving projects for the factory.
- Implement corrective and preventive action when any abnormal

JOB REQUIREMENTS

- Possess min Diploma, Bachelor's Degree, Post Graduate Diploma or Professional Degree in Engineering (Electronics/Mechanical), Engineering (Mechatronic/ Electromechanical) or equivalent.
- 1-3 years of relevant experience in facility management, including cleanroom environment.

- Knowledge on exhaust, compressor, AC, AHU/ADU in cleanroom, CDA compressor, chiller and up to 415V electrical system.
- Fundamental of Air Conditioning and Refrigeration.
- Preferable chargeman certification

Company Description