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Singapore



PR/095371 | Facilities Manager (Ultrapure Water)

Job Information

Recruiter[JAC Recruitment Singapore](#)**Job ID**

1543385

Industry

Electric Power, Gas, Water

Job Type

Permanent Full-time

Location

Singapore

Salary

Negotiable, based on experience

Refreshed

June 17th, 2025 14:01

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

Company and Job Overview

A leading semiconductor fabrication is looking for an experienced Facility Manager.

Responsibilities

Lead a team to provide facilities support to ensure continuous Fab operations.

Oversee daily operation and maintenance of all systems, including water treatment, HVAC, and utilities.

Maintain and optimize process system performance, with a focus on ultrapure water (UPW) quality and reliability.

Develop and implement programs to improve cost efficiency, including troubleshooting and enhancement.

Manage facilities expansion and upgrade projects.

Conduct regular monitoring, calibration, and quality assurance.

Qualifications & Experience:

Diploma in Mechanical Engineering, Chemical Engineering, Chemistry, or related field.

4–8 years of relevant experience in semiconductor manufacturing environments.

Hands-on experience with ultrapure water system operation, troubleshooting, and maintenance.

Strong technical skills in utility and process system management.

Good communication skill in both English and Chinese, because this role will need to communicate with stakeholders in Taiwan.

Catherine Qu
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#countrysingapore

Company Description