



FACILITY ENGINEER

The Facility Engineer is responsible for evaluating manufacturing requirements and performing feasibility studies to plan and design facility support equipment and systems that ensure maximum efficiency and reliability. The role also involves implementing continuous improvement plans for plant maintenance, developing procedures, coordinating training, and documenting standard operating procedures (SOPs) for facility systems.

Job Responsibilities

- **Project Planning, Coordination, and Supervision**
 - Prepare project schedules, coordinate with project vendors, and supervise project progress to ensure timely delivery.
- **Equipment Utilization Study and Optimization**
 - Conduct facility equipment studies based on operating conditions to ensure equipment is operating efficiently.
 - Document standard operating procedures (SOPs) for facility equipment.
- **Equipment Maintenance and Supervision**
 - Schedule and supervise maintenance activities for facility equipment to maintain optimal performance.
- **System Improvement and Engineering Evaluation**
 - Conduct studies on facility equipment and systems to improve overall performance and meet production needs.
- **Internal and External Contacts**
 - Collaborate with relevant internal departments on facility utilities and project requirements as necessary.
 - Liaise with external vendors (HVAC, electrical, construction, and manufacturing) for equipment and projects.
 - Occasionally interact with external auditors or customers regarding facility utilities issues.

Job Requirements

- Degree in Mechanical, Electrical, or a related engineering discipline.
- 1 year of experience in similar responsibilities in the semiconductor industry is an advantage.
- Knowledge of HVAC systems.
- Technical skills in plant maintenance and M&E works.
- Good communication skills.
- Ability to work independently.
- Team player with a willingness to learn.
- Fresh graduates are encouraged to apply.

Interested applicants are invited to submit a comprehensive resume to:

Email: recruiting@unisemgroup.com

Telephone: +605-3572800

Human Resource Department

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