



# Archemics is recruiting a Maintenance and Process Optimisation Engineer

## Job Description:

The job incumbent shall be responsible of leading the Maintenance team by:

- ❖ Diagnosing malfunctioning electrical systems, equipment, apparatus and components, using test equipment and hand tools, to locate the cause of a breakdown and implementing corrective and preventive actions
- ❖ Supervising inspections of electrical systems, equipment and components for identifying hazards, defects and the need for adjustment/repair and to ensure compliance with codes
- ❖ Carrying out effective planning of preventive maintenance schedules so that preventive maintenance work is performed in a systematic, efficient and cost-effective manner
- ❖ Learning continuously new equipment, new processes and systems for continual improvement
- ❖ Participating with the General Manager in the preparation of the Maintenance budget and monitoring all expenses attributable to the department
- ❖ Preparing various audit production plans and involves to process all test plans efficiently
- ❖ Partnering with the Production Department to develop and update all the SOPs, so that the plant runs at optimum level at all times
- ❖ Determining project objectives, such as efficiency, productivity gains, cost saving, energy conservation, safety and environmental quality
- ❖ Showing initiative and pro-activeness in improving Safety, Health, Environment & Quality practices.

## Profile of ideal candidate:

- ❖ A degree in Mechanical Engineering and/or equivalent
- ❖ **A minimum of 5 years' experience in the field of maintenance** in preference in a manufacturing sector with process design or operations engineering
- ❖ Technical and managerial skills are required for this position with ability to work on multiple projects simultaneously
- ❖ Strong decision making, problem solving and time management skills
- ❖ Strong interpersonal and communication skills

Employment Type: Permanent

Closing Date: 31 January 2019

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