



Global Steel Dust

Global Steel Dust Gulf LLC – Dammam, Saudi Arabia

For our recycling plant in Dammam, Saudi Arabia, we are looking to hire a full time:

ELECTRICAL ENGINEER

JOB SUMMARY:

The electrical engineering position is involved in all aspects of maintenance. This includes but is not limited to hands on electrical equipment troubleshooting, parts inventory, process control systems, preventative, and predictive electrical maintenance systems optimization. It will require working directly on and with maintenance personnel and alone on all electrical and electromechanical systems. The main focus will be on keeping the plant in productive order by performing all aspects of maintenance. The electrical engineer will work closely with supervision and management to help ensure the best possible operating up time. The electrical engineer must possess excellent communication skills and the ability to work well with others.

ESSENTIAL JOB FUNCTIONS:

1. General electrical maintenance of plant operating equipment
2. Track, specify, order and maintain spare parts as required
3. Communicate well with supervisory, management, and operations personnel
4. Assist supervisor and management to make electrical maintenance decisions
5. Pre-plan and coordinate electrical maintenance outage work
6. Learn the purpose, operation and relationship of all plant equipment
7. Must be literate in PLC programming and understand ladder logic
8. Will help design, implement and track all electrical maintenance programs
9. Will help train plant personnel in safe electrical maintenance practices

SKILLS REQUIRED TO PERFORM THE DUTIES OF THE JOB:

1. Must understand PLC logic
2. Must be able to read and interpret electrical schematics/drawings
3. Must be able to communicate well in English (written, verbal and otherwise)
4. Must possess electrical troubleshooting skills

EDUCATIONAL REQUIREMENTS NEEDED TO PERFORM THE JOB DUTIES:

1. Must have a recognized Electrical Engineering or Electronic Degree
2. Must possess PLC training or equivalent experience

[Apply here: hr.ksa@globalsteeldust.com](mailto:hr.ksa@globalsteeldust.com)

Our company will handle visa application if required for this position