



Marampa Mines Limited (MML) is Hiring Job Advertisement

Developing and growing talent and skills within Sierra Leone, for Sierra Leone.

Position Title	Junior Metallurgy Technicians	MML is an equal-opportunity employer. Women are strongly encouraged to apply for roles at MML.
Job Code/Level	Below Supervisory	
No. of Positions	8	
Department	Processing	
Location	Marampa Mines Site, Lunsar	
Reporting to	Senior Metallurgy Technician	
Salary	Attractive	

ROLE AND PURPOSE

The Junior Metallurgy Technician will be supporting the operations teams in optimizing process efficiency within the plant. Under the guidance and direction of the line manager, the technician is responsible for implementing changes to plant operational parameters, collecting samples, and conducting routine checks during plant maintenance. This role is essential in ensuring the smooth and efficient operation of metallurgical processes, contributing to the overall productivity and success of the plant.

RESPONSIBILITIES

- Regularly monitor plant equipment and operating parameters by checking relevant gauges and settings, ensuring all equipment is operating normally.
- Prepare sample collecting bags and buckets as required for sample collection.
- Collect individual samples from spirals, cyclones, SAG mills, and ball mills for laboratory testing to assess efficiencies.
- Report any issues with autosamplers, sample containers, and contamination during routine checks to ensure accurate sample analysis.
- During planned plant shutdowns, assist the operations team in inspecting equipment settings that cannot be checked while the plant is operational.
- Participate in conducting tests on equipment to determine if settings can be optimized to produce a better product.
- Communicate any plant constraints to the line manager, highlighting the sources of these issues.
- Adhere to all MML environmental, health, and safety policies, conducting risk assessments before tasks and observing all applicable safety and lock-out procedures.
- Wear appropriate PPE when performing tasks to ensure personal safety and compliance with safety regulations.

EDUCATION & EXPERIENCE

- West African Senior School Certificate Examination (WASSCE)
- Relevant vocational/technical certification is an added advantage.
- 1 Year experience working with metallurgical processes, plant operations, and or similar industrial installations.
- Knowledge of monitoring equipment such as gauges and identifying anomalies or issues.
- Ability to identify, report, and suggest solutions for operational issues and constraints.
- Knowledge of environmental, health, and safety policies, including conducting risk assessments and following safety procedures.
- Commitment to upholding safe workplace practices and protocols.

REQUIRED SKILLS

- Strong problem-solving skills to identify and address issues promptly.
- Strong communication skills to effectively communicate with the line manager and collaborate with the operations team.
- Ability to assist in routine checks and basic maintenance of plant equipment.
- Flexibility to adapt to changing operational needs and assist in various tasks as directed by the line manager/supervisor.
- Ability to work effectively with the operations team, particularly during planned shutdowns and equipment testing.
- Ability to work under pressure.
- Attention to detail and good interpersonal skills.

WORK ENVIRONMENT AND PHYSICAL REQUIREMENTS

- The individual must be physically and mentally fit for the mining work environment.
 - The post is physically demanding and involves working in variable weather conditions.
 - Requires flexibility to work in rotating shifts and extended hours including weekends and holidays.
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HOW TO APPLY & CLOSING DATE

Please forward your application including your CV, cover letter, copies of your educational and professional certificates and any other supporting documents to **Marampa Mines Ltd. Human Resources** desk via the main entrance gate of the Mine Site, Lunsar or e-mail: MMLRecruitment@marampamines.com

The closing date for receipt of applications is the 20th of July 2024.

Only shortlisted candidates will be contacted, and you may be subjected to written and practical tests where applicable.

Women are strongly encouraged to apply.