

## 1. Quality Control Officer - Dangote Cement

**On-site**DCP - OperationsFull timeQC-TZ-001 Mtwara, Mtwara Region, Tanzania, United Republic of

## **Description**

We are seeking a highly motivated and detail-oriented Quality Control Officer to join our team at Dangote Cement. As a Quality Control Officer, you will be responsible for ensuring that our cement production meets the highest quality standards. You will carry out a range of tests and analyses to monitor the chemistry and physical properties of raw materials, in-process materials, and final products. Your attention to detail and analytical skills will play a key role in ensuring the quality and integrity of our cement products.

### **Key Duties and Responsibilities**

- Strictly follow the Standard and other Standard Operating Procedures.
- Carry out the full chemistry of Raw Meal, Kiln Feed, Hot Meal, Clinker and Cement to determine various parameters as per the Effective Quality Control Plan and communicate the results to operators.
- Determine the moisture and ash content of shift fine coal samples.
- Inspect and control laboratory instruments and perform routine maintenance.
- Prepare standard solutions for chemical analysis and calibrate lab equipment.
- Update records and maintain inventory of lab consumables.
- Prepare analysis reports and submit them for checking and approval.
- Perform reference tests and monitor lab equipment performance.
- Maintain the LERI file for all lab equipment and submit weekly reports.
- Prepare daily reports and analyze data.
- Communicate any quality issues to the relevant stakeholders.

## Requirements

### **Education and Work Experience**

- Bachelors' degree or its equivalent in Chemistry or a related discipline.
- Minimum of three(3) years relevant experience.

### **Skills and Competencies**

- Strong knowledge of analytical chemistry and quantitative analyses
- Good knowledge of quality control methods and instruments

- Good knowledge of quality audit/testing processes for cement
- Good knowledge of the cement production process
- Good knowledge of ISO quality management systems
- Good chemical analysis skills
- Good problem-solving and analytical skills
- Ability to pay attention to details
- Good relationship management skills
- Proficiency in Microsoft Office

### **Benefits**

- Personal Health Insurance
- Pay Off Time
- Training and Development

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# 2. Process Engineer/CCR Operator

**On-site**DCP - OperationsFull timeTA-TZ-004 Mtwara, Mtwara Region, Tanzania, United Republic of

## **Description**

Job Title: Process Engineer/CCR Operator

Company: Dangote Group

Tone: Formal Job Summary:

The Process Engineer/CCR Operator will be responsible for monitoring and controlling various sections of the production line from the Central Control Room (CCR) at Dangote Cement Plc.

This role requires precision and adherence to standards in the cement production process. The Process Engineer/CCR Operator will provide relevant information and direction to patrollers and operators in the production line based on monitored operations, ensuring employee safety and compliance with prescribed standards and environmental regulations.

### **Key Duties and Responsibilities:**

- Monitor and control all sections of the plant process lines from the CCR
- Provide constant feedback and guidance to shift coordinators, engineers, patrollers, and operators
- Diagnose and troubleshoot potential operating problems
- Review plant automation systems and make recommendations for improvement
- Prepare detailed reports on work undertaken
- Supervise casual staff to ensure smooth operation and cleanliness of conveyor belts
- Achieve cement and clinker production targets during respective shifts

### **Requirements:**

- BSc in Chemical and Processing Engineering or related discipline
- Minimum of 2 years of working experience in a similar role
- Excellent verbal and written communication skills
- Working knowledge of the cement production process
- Good knowledge of product quality parameters and quality control
- Problem-solving and analytical skills
- Good interpersonal and relationship management skills
- Strong supervisory skills
- Attention to detail

### Requirements

BSc in Chemical and Processing Engineering or related discipline

Minimum of 2 years of working experience in a similar role

Excellent verbal and written communication skills

Working knowledge of the cement production process

Good knowledge of product quality parameters and quality control

Problem-solving and analytical skills

Good interpersonal and relationship management skills

Strong supervisory skills

Attention to detail

### **Benefits**

- Personal Health Insurance
- Pay Off Time
- Training and Development

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