

## **JOB TITLE: Instrumentation Technician**

**On-site** DCP - Operations Full timeITCH-TZ-002

Mtwara, Mtwara Region, Tanzania, United Republic of

## **Description**

#### **Job Summary**

The Dangote Cement is seeking an experienced Instrumentation Technician to join our team. In this role, you will be responsible for performing routine maintenance, repairs, installations, calibrations, adjustments, and integration of various types of plant instrumentation equipment.

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

- Perform all work order maintenance, troubleshooting, and calibration of plant equipment as directed.
- Troubleshoot, inspect, test, maintain, repair, clean, and calibrate instrumentation and solid-state and microprocessor-based control equipment.
- Repair or replace control devices such as switches, photo eyes, proximity sensors, pushbuttons, contactors, motor starters, transmitters, etc. as needed.
- Install control and measurement instruments on existing or new plant equipment.
- Troubleshoot, repair, and minor programming of various PLC control systems, frequency drives, and other electrical equipment.
- Participate in plant safety, health, and environmental programs and observe safety standards.
- Perform any other duties as assigned by the Section Head/Engineers.

## Requirements

### **Education & Work Experience**

- Trade Test II + 16 years related job experience or
- Trade Test I + 8 years related job experience or
- OND + 5 years related job experience.

#### **Skills & Competence**

- Good knowledge of phase testers, multimeters, meggers, and other testing equipment.
- Ability to read and interpret documents and drawings.
- Good oral and written communication skills.
- Very good organizational skills.
- Good interpersonal, networking and teaming skills.
- Proficiency in the use of office productivity tools.

## **Benefits**

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

# **APPLY HERE**