



PROCESS SUPERVISOR - BIOREFINERY

Duration: Permanent Job Placement

Dar es Salaam, Tanzania – On-site, Full-time

Company Background

Coastal Biotech Ltd. is a blue biotechnology company focused on developing biostimulants, bioactive compounds, and marine biopolymers derived from macroalgae. We translate seaweed-derived science into scalable solutions for agriculture, plant systems, and sustainable biomaterials.

Context and Objectives

We are growing our production team. We are looking for a hands-on supervisor to oversee day-to-day production operations at our semi-industrial facility.

This is an early-stage startup. We value people who take initiative and are comfortable operating with some degree of uncertainty.

Key Responsibilities

- Supervise seaweed processing and extraction stages.
- Monitor and record key process parameters using standard laboratory equipment and practices.
- Ensure process compliance, documentation, and basic troubleshooting of equipment.
- Coordinate and train operators; liaise with the technical team on process adjustments.
- Communicate constantly with the Coastal Biotech engineering and R&D team regarding process implementation and optimization.
- Support basic mechanical maintenance and troubleshooting tasks.

Candidate Profile

We welcome applications from other industries with relevant experience in manufacturing and manufacturing processes.

- Background in biotechnology, chemical/process engineering, biology, or related field (BSc minimum).
- Experience in an industrial or production environment is a strong advantage.
- Comfortable with quality control procedures and production documentation.
- Practical mindset; able to work in a resource-constrained, field-like setting.
- A driving license is desirable but not mandatory.

Technical Areas of Interest

- Chemical biomanufacturing
- Marine biotechnology and aquaculture innovation
- Marine hydrocolloids / biopolymers

Location

Dar es Salaam, Tanzania

Application

Send you CV to rd@cbiio.com

Application Deadline: 30th of August, 2026