



We're Hiring!

Process Technician (2)

Applications are invited from suitably qualified and experienced candidates for appointment to the above-mentioned position in the Factory Function, reporting to the Production Shift Foremen.

Key Performance Areas

- Safely manage and maintain the RO and Demineralization plants to recover high-quality water from process streams for high-pressure boilers and effectively manage spares.
- Oversee and execute water quality testing of samples, including operation and calibration of online flame photometers.
- Execute corrective actions and adjustments based on test results and analysis of plant performance data
- Troubleshooting and problem-solving fault and failure modes, i.e., mechanical or chemical
- Generate management reports in terms of plant performance, water quality, and associated operational requirements
- Oversee and take responsibility for scheduling and the undertaking of Chemical, CIP cycles, and High-Pressure Cleaning operations
- Monitor KPIs to track performance and flag any issues.
- Controlling stocks of chemicals, materials, and consumables required for the operations of the Plant.
- Collaborate and contribute to continuous improvement initiatives and make technical and operational plant information available.
- Support management decisions regarding budgets, operating costs, plant resourcing and requirements, introduction or revision of SOP's and Work Instructions
- Work with the Projects team on the commissioning and start-up of new equipment during factory expansion projects.
- Schedule activities and supervise plant personnel, i.e., guidance, training, monitoring attendance, conduct, and performance.
- Promote and adhere to Company procedures, policies, and guidelines, including, without limitation, those relating to SHERQ, Competition Law, and Anti-Bribery and Corruption (ABC).

Job Requirements

- Minimum: Chemical Engineering Diploma, Degree advantageous.
- 2+ years of post-experience in a heavy industry environment is advantageous.
- Proficiency in conductivity monitoring and chemical testing for boiler feed water.
- Experience using planned maintenance systems like Maximo and SAP will be an added advantage.
- Able to work methodically and systematically in a sugar mill environment

The Rewards

The position offers a competitive package commensurate with qualifications, experience and value -add.

How To Apply

Applications with detailed C.V., copies of qualifications in PDF format, and names of two referees, marked “**Process Technician**”, must be forwarded to the Human Resources Head, emailed to Recruitment@illovo.co.za on/or before **06 March 2026**.

Note: If you do not receive correspondence within 10 days after the closing date, please consider your application to have been unsuccessful.

Contact Us

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