



EXTERNAL ADEVERTISEMENT NO. 12 OF 2024 TWO (2) YEAR FIXED TERM CONTRACT

VACANCY: Analytical Chemist

JOB SUMMARY

Reporting to Senior Chemist, the Analytical Chemist will undertake laboratory testing of chemical properties of water, rocks, soils, ores, minerals and other geological materials using suitable testing procedures. The Analytical Chemist will implement and maintain the requirements of ISO 17025 when performing his/her duties on a daily basis.

MINIMUM QUALIFICATIONS AND EXPERIENCE

- A Bachelor of Science Degree with a major in Chemistry from a recognised and accredited institution
- Minimum of 5 years' experience working in a laboratory using equipment such as Ion Chromatography (IC), X-Ray Fluorescence Spectrometer (XRF), Inductively Coupled Plasma Optical Emission Spectrometer/Mass Spectrometer (ICP-OES or ICP-MS) and other small instruments such as pH meter, autotitrator
- Demonstrate the ability to apply Chemistry knowledge or principles in Geoscience research or projects

KEY PERFORMANCE AREAS

- Undertakes sample analysis using various analytical techniques
- Evaluates results for quality control
- Conducts test methods validation
- Implements and maintains the requirements of ISO 17025
- Undertakes research in line with area of responsibility
- Laboratory Information Management System Implementation

COMPETENCIES

- Technical Expertise
- Analytical Skills
- Customer Oriented
- Team Work
- Planning & Execution
- Time Management
- Diagnostic & Trouble shooting

REMUNERATION

BGI offers a competitive remuneration package that is commensurate with the position.

How to Apply

Candidates are requested to send application letter, CV and certified copies of certificates to;

The Chief Executive Officer

Botswana Geoscience Institute

Private Bag 14

Khama 1 Avenue, Plot 1734

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CLOSING DATE: 29th August 2024

Note: BGI will respond to candidates shortlisted for interview ONLY