

GRADUATE METALLURGIST.

Location: Nyanzaga Mine Site, Tanzania.

Employment Type: Fixed Time of 24 Months.

Perseus Mining (Tanzania) Limited (SMLC) is seeking a **Graduate Metallurgist**.

As the **Graduate Metallurgist**, you will work closely with the metallurgical team to monitor, test, and optimise processing circuits, contributing directly to the success of plant operations and production targets.

Position Responsibilities:

Management of Health, Safety, Environment, & Community Relations

- Adhere to company policies and procedures regarding health, safety, environment, health and community.
- Champion a zero-harm safety culture within all processing operations.
- Ensure processing facilities and practices meet all environmental obligations.
- Participate in incident investigations related to processing operations and make sure learnings are captured and transformed into actions.
- Ensure all metallurgical activities comply with safety and environmental regulations.

Leadership & People Management

- Provide leadership, coaching, and technical guidance to metallurgical technicians and laboratory team.
- Foster a high-performance culture built on accountability, collaboration, and continuous improvement.
- Promote positive employee relations and ensure compliance with workplace policies, codes of conduct, and industrial relations frameworks.
- Encourage workforce engagement through clear communication of goals, expectations, and performance outcomes.
- Uphold a culture of process optimization and continuous improvement within the metallurgical team.
- Collaborate across functions without losing sight of processing priorities.
- Provide training and guidance to operations staff on safe and effective metallurgical practices.

Operations

- Assure that metallurgical data is properly interpreted and translated into actionable improvements on the plant floor.
- Provide high-level monitoring of plant performance, identifying trends, opportunities and areas for optimisation.
- Monitor and perform routine testing on mineral processing circuits to ensure optimal performance.
- Collaborate closely with Processing Superintendent, Maintenance, and Technical Services to align metallurgical performance with production targets.
- Monitor key metallurgical KPIs and implement corrective actions where performance deviates from plan.

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- Participate in the identification and implementation of process improvements that deliver measurable gains in throughput, recovery, and cost efficiency.
- Provide technical expertise and support to the operations team.

Skills, Abilities, Knowledge and Attributes:

Essential

- Good understanding of processing plant operations and metallurgical performance drivers affecting recovery, throughput, and cost.
- Well-developed analytical and problem-solving skills, with the ability to interpret data and drive operational improvements.
- Effective people leadership capability, including coaching, and workforce development.
- Capability and commitment to develop and gain knowledge through theoretical and practical training.
- Strong alignment with Perseus values, including accountability, teamwork, and continuous improvement.

Desired

- Exposure to continuous improvement and operational excellence initiatives.
- Understanding of environmental and sustainability considerations related to metallurgical processing.
- Driven and results-oriented, setting ambitious targets and relentlessly pursuing them.
- Commercially astute, understanding the link between processing performance and business value.
- An engaging leader who inspires high performance and develops those around them.
- Solutions-focused, identifying problems quickly and moving with urgency to resolve them.
- High-integrity, honest, transparent, and consistent in approach.

Qualifications and Licences:

- Tertiary qualification in Metallurgy, Minerals Processing, Chemical Engineering, or a related discipline.
- Strong technical foundation in mineral processing.

Additional Information:

- Prepared to undertake external training to complement the operation.
- Incumbent may be expected to work outside Normal Working Hours on occasions.
- Incumbent will from time to time be required to travel on company business.

Opportunities:

- Perseus values its people and offers rewarding and diverse career opportunities for aspiring candidates in the international gold mining industry.

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Where You'll Be Working

Nyanzaga Gold Project is Perseus's first planned operation in Tanzania, located in the Lake Victoria Goldfields. A Final Investment Decision was made in April 2025, with first gold production targeted for early 2027.

The project places strong emphasis on sustainability and local development, with programs dedicated to employment, skills training, infrastructure, and long-term social outcomes. Once operational, Nyanzaga is expected to become a key contributor to Perseus's future growth and a flagship project in East Africa

About Us

Perseus Mining Limited is an ASX and TSX listed gold producer, developer, and explorer focused on the African continent.

With a strong pipeline of projects including our flagship Nyanzaga development in Tanzania and an expanding presence in the region, we currently operate three gold mines: Edikan in Ghana, and Sissingué and Yaouré in Côte d'Ivoire.

Driven by a clear growth strategy to maintain annual gold production exceeding 500,000 ounces, Perseus is focused on operational excellence and long-term value creation.

We are dedicated to developing skills, offering rewarding careers, and providing the opportunity to make a real impact within a progressive and growing organisation spanning multiple African nations.

How to Apply

Applications will only be received by email to (perseus@globeconnect24-7.com) with the advertised job title **Graduate Metallurgist** as the subject line of the email.

Applications close on 9th September, 2026. Perseus Mining reserves the right to remove advertised roles prior to this date. Only shortlisted applicants will be contacted.

To align with Perseus Mining's commitment to safety, the successful candidate will be required to undergo pre-employment checks, including a medical screening.

Perseus Mining is an equal opportunity employer that supports and cultivates a diverse workforce. We value our employees and empower them to enhance their skills and advance their careers

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