Location: Zinkgruvan, Sweden

Position: Process Engineer, Processing Plant

General Description:

We are seeking to hire a process engineer based at the Zinkgruvan Mining processing plant in Zinkgruvan, Sweden. Reporting to the Senior Process Engineer, the individual will cover a wide range of process specialisms with the objective of supporting plant operations in optimizing process performance and production results in the flotation concentrator plant.

Key Responsibilities:

- Provide daily technical support to plant operations and troubleshoot metallurgical process issues affecting plant performance.
- Provide technical input to other key departments including maintenance, instrumentation, environmental, projects and budget planning.
- Monitoring of key process analysis equipment including belt scales, automatic samplers and on-stream analyzer, and collaboration with assay laboratory to ensure availability of reliable production data.
- Metallurgical balancing and production reporting: Monitoring and reporting of plant performance in terms of key performance indicators such as throughput, down-time, recovery, and concentrate quality.
- Continuous improvement: Identification of bottlenecks/process improvement opportunities through collection and analysis of process data. Includes planning and execution of plant sampling projects and laboratory testwork.
- Development of improvement action plans. Analysis of payback and prioritization of proposed solutions followed by project execution and evaluation of results.

Language:
- English (UK)
- Svenska

Region:
- Örebro

Job type:
- Permanent

Working hours:
- Full-time

Working days:
- Day

Application deadline:
- 05/01/2020

Company homepage:
http://www.zinkgruvanmining.com
Required Skills and Competencies:

- Tertiary qualification in relevant field such as metallurgy or chemical engineering.
- Experience in base metal flotation operations.
- Ability to analyze technical data and effectively communicate observations and conclusions.
- Excellent written and oral communication in English and/or Swedish.
- Strong organizational skills to manage multiple projects/tasks simultaneously
- Strong focus on safety