



## Position: Metallurgical Engineer

Job Type: Full-Time

Job Location: On-site Vancouver, BC

Base Salary: \$75,000-\$85,000 + Benefits + Bonus

At pH7 Technologies we design and implement methodologies for sustainable extraction and refining of strategic metals for the renewable-energy transition. We're a dynamic and fast-paced company with a culture of innovation and collaboration, and we're committed to attracting and retaining top talent who share our vision for a better and cleaner planet.

We offer more than just a job - we offer a dynamic and engaging workplace where you'll have the opportunity to grow your skills and contribute to meaningful work that makes a difference. We provide competitive compensation packages, including salary and benefits, as well as opportunities for professional growth and development.

pH7 is seeking a **Metallurgical Engineer**, with experience in Minerals, Hydrometallurgy and Columns, who plays a key role in the testing and analysis of new concepts.

### Responsibilities:

- This position will conduct a wide variety of testing and analysis on base and precious metal ores, industrial minerals and materials.
- Receive, inspect, sort and label client samples.
- Conduct routine testing including material preparation and column testing.
- Cooperate with the analytical lab to record test data and communicate results.
- Conduct metallurgical analysis and technical interpretation of data to provide improvement methods, recommend optimization opportunities, and demonstrate problem solving skills.
- Carry out routine equipment maintenance.
- Install and operate equipment and systems.
- Maintain a clean working environment.
- Follow all company Health, Safety and Environmental policies.
- Follow all Quality system protocols and report any discrepancies to the Supervisor.
- May be assigned special or ad hoc projects.



### Qualifications:

- A minimum of a bachelor's degree in mining, metallurgical or mineral processing engineering is required.
- Good hand/eye coordination when handling samples & various equipment.
- Incumbents must be proficient in using various types of computer software (Word, Excel, PowerPoint & Outlook).
- Good time management skills and a strong attention to detail.
- Candidates must be able to communicate effectively in English, in both verbal and written communication.
- Ability to work well with others & independently.
- Ability to work well under pressure.
- Extended hours and shift work may be required from time to time.
- Travel to other pH7 locations or client locations may be required from time to time.
- Must ensure full compliance with the company's Health & Safety, Code of Integrity, and Professional Conduct policies.

If you are a proactive and reliable individual who thrives in a dynamic and supportive work environment, we invite you to apply for the position of **Metallurgical Engineer**. This position is integral to the core operations of pH7, driving our progress and success in this industry!