Aqua Metals
www.aquametals.com

POSITION TITLE: Process Engineer

POSITION LOCATION: McCarran, NV

POSITION DESCRIPTION:
Aqua Metals’ Process Engineers are focused on providing exemplary service to develop, implement, operate, and improve Aqua Metals’ processes in the planet and helping the company achieve its mission—to be the green company and be a quality leader. The Process Engineer will know how to work in a collaborative environment, regularly interacting with operations, engineering, and quality departments. Responsibilities include, but are not limited to:

- Generating and implementing testing methods for development of new processes
- Implementing and commissioning new processes with other plant personnel
- Documenting process
- Providing statistical capability analysis
- Ensuring employees are trained and performing tests correctly
- Day-to-day monitoring of manufacturing processes
- Assisting with identifying solutions for process issues and ways to lead to the desired goals

QUALIFICATIONS:
- Bachelor’s degree in Extractive Metallurgy, Chemical Engineering, or Electrochemical Engineering with three years of experience in related industry or Associate’s degree with ten years of related experience
- Meaningful previous engineering experience in electrolysis, extractive metallurgy/electrowinning/electrorefining/hydrometallurgy
- Electrolysis experience
- Extrusion experience
- CAD skills and experience
- Knowledge of chemistry and statistics
- Advanced computer literacy
- Ability to communicate and engage effectively within and outside of the company

HOW TO APPLY:
Interested applicants should send their resume to Sam Mohanta at sam.mohanta@aquametals.com.