GPI Engineering

Waste Energy Engineering

PROCESS ENGINEER

A P.Eng is a necessary requirement of this position. Do not apply if you are not a fully licensed P.Eng.

ORGANIZATION OVERVIEW

GPI Engineering is an engineering division of **Genalta Power.** Based in Oakville, Ontario, GPI Engineering provides the engineering activities for all Genalta Power projects. Alongside this work, GPI Engineering is an Engineering Consulting company, providing engineering work for clients in the Canadian marketplace.

Genalta Power is a Canadian based, Independent Power Producer leading the way in waste energy to power applications. We are able to capture waste energy from sources such as:

- Waste Heat
- Waste Liquid Pressure
- Waste Gas Pressure
- Waste Gas (solution, vented and surplus)

Genalta Power provides customized solutions to our clients with a proven record of project execution. We are welcoming new employees who are driven, committed to results, and have proven success at executing creative solutions. Genalta Power's people are experts at harnessing opportunity.

ROLE OVERVIEW

This person will be responsible for delivering to their Key Results Areas as outlined in their Schedule A-Targets. The successful candidate will be able to execute to the Genalta Power Group process, policy & procedure. This person will have the initiative to move through their initial learning curve by utilizing all of the teaching tools available at the Genalta Power Group of companies. A high understanding of client management is a must.

CANDIDATE PROFILE

- **A P.Eng is a necessary requirement of this position. Do not apply if you are not a fully licensed P.Eng.**
- 5+ years experience.
- Aspen or Unisim software knowledge and working experience.
- Worked in Oil and Gas or Power Generation.
- Experience with Natural Gas and Thermal Facilities, Treaters, Steam Generators, Heat Exchangers, Pipelines.
- Must be able to clearly communicate in English, on the phone and in person.

KEY ACCOUNTABILITIES

- Reduce capital and operational cost per watt for Genalta Power projects through:
    - Design and drafting of process engineering documents to meet client requirements

- Billing for all work and contributing to the profitable achievements of GPI Engineering
- Design Engineering for energy recovery projects focusing on waste heat, waste gas and waste pressure.
- Building technical specifications and IP for GPI Engineering.
- Work closely with the Engineering team to deliver all projects within scope and schedule.
- Develop processes and procedure to ensure effective and efficient delivery of projects.
- Continuously look for improvements in your area, and for the growing business.
- Provide process engineering expertise for process design, equipment and process troubleshooting, equipment and process failure investigations, equipment and process optimization initiatives.

Genalta Power offers a highly structured learning environment with a competitive compensation package including but not limited to Benefits and an Option Bonus Program. **Genalta Power** has a record of rewarding success. Individuals who are driven to achieve results will find themselves in an opportunity with challenge for today and a growth path for their future career.

FOR ADDITIONAL INFORMATION

www.genaltapower.com

To explore this opportunity further please send your resume in confidence to hr@genaltapower.com
Note: Only successful candidates will be contacted.