

A-THERMAL RETORT TECHNOLOGIES

JOB ADVERTISEMENT: PROCESS ENGINEER

26 MARCH 2018

A-Thermal Retort Technologies (Pty) Ltd is looking to hire a graduate chemical engineer for the position of *Process Engineer*. The employee will be based at A-Thermal Retort Technologies' hazardous waste treatment facility in Olifantsfontein, Gauteng.

Position type:	Permanent (3 month probation period applies)
Work location:	Olifantsfontein, Gauteng
Start Date:	Immediate
Salary:	Negotiable
Experience required:	None
Minimum Qualifications:	BSc. Engineering (Chemical)

Job Description:

The Process Engineer will be responsible for assisting the Operations Manager with compliance and day-to-day operation of the facility. He/she will be expected to:

- Implement optimisation projects to improve production and SHEQ compliance
- Perform research to develop new waste treatment processes (R&D).
- Perform HAZOP studies
- Manage contractors and suppliers to perform engineering tasks
- Identify new business opportunities and assist with generating technical and financial proposals.
- Screen Safety Data Sheets and recommend chemical, storage and handling methods.
- Assist in co-ordinating operational activities and scheduling production.
- Perform client presentations and accompany Sales Team members to provide technical expertise.
- Provide monthly reports on facility performance.

Required Skills:

- Microsoft Office (Excel, PowerPoint, Word, Outlook) - Must be able to perform detailed engineering design through Microsoft Excel.
- Must be willing to work as a team and to learn from others
- Display strong communication skills
- Must be willing to go over and above standard duty

If you are qualified for and interested in applying for the above, please email your CV **AND** ID/Passport to:

sherwin@athermal.co.za

Sherwin Naicker
Pr. Eng; BSc. Eng (chem)
Operations Manager