



## CAREER OPPORTUNITY / VACANCY

<b>Job Title</b>	<b>:</b>	<b>Maintenance Boilermaker</b>
<b>Division</b>	<b>:</b>	<b>Maintenance / Metal</b>
<b>Department</b>	<b>:</b>	<b>Metal Workshop Department</b>
<b>Employment Type</b>	<b>:</b>	<b>Fixed Term Contract with the possibility of going permanent</b>
<b>PURPOSE OF THIS POSITION</b>		
<p>To plan, design, fabricate structural parts, welding and cutting, and a good knowledge of pipe fitting, the rebuilding and refurbishment of new and old machines and a variety of other structural designs from stainless steel as and when required.</p> <p><b>Plan, develop and fabrication activities:</b></p> <ul style="list-style-type: none"> <li>• Manufacture and design structural parts from steel plates from 10mm to 30mm.</li> <li>• To conduct maintenance / mechanical tasks during shutdown periods and as required on an ongoing basis.</li> <li>• Assist with the planning and introduction of new projects.</li> <li>• Assist with the planning process of all raw materials.</li> <li>• Assist external contractors on any structural steel related tasks to be conducted.</li> <li>• Assist with the rebuild and refurbish of new and old machines during shutdown periods.</li> <li>• Build mezzanines, carports, staircases and manufacture and install roller shutter door frames throughout the Company.</li> </ul> <p><b>Maintenance Tasks:</b></p> <ul style="list-style-type: none"> <li>• Continuous inspection of all structural steel around and inside the plant / premises.</li> <li>• Repairs of any damage or faults found.</li> <li>• Do preventative maintenance at planned intervals.</li> <li>• Ensure stock levels of related materials are communicated to area head.</li> </ul> <p><b>Safety and housekeeping:</b></p> <ul style="list-style-type: none"> <li>• Responsible for the safeness of all machines and equipment.</li> <li>• Keep all machines in good and clean working order, along with a clean and tidy workshop.</li> <li>• Responsible for good housekeeping and safe working environment in metal workshop.</li> <li>• All metal installation work to be strictly done to standard rules and regulations and as per OHS&amp;A.</li> </ul> <p><b>Welding and Cutting Activities:</b></p> <ul style="list-style-type: none"> <li>• Responsible for welding and cutting activities on all steel, stainless steel and piping.</li> <li>• Working with stainless steel on an ongoing basis.</li> </ul>		



**Ad hoc tasks:**

- Assisting with ad hoc tasks and enquiries if and when required.

**EDUCATIONAL REQUIREMENTS**

- Minimum of 5 years related working experience in boiler making and welding work in a Manufacturing domain.
- Ideal: 8 plus years solid working experience in boiler making.
- Minimum Qualification: National qualification in Boiler Making.

**REQUIREMENTS - EXPERIENCE**

- Must be able to read drawings, do pattern development using triangulation and radial line geometry.
- Sound knowledge on working with structural steel, IPE beams, channel iron, floor plates (heavy duty steel).
- Knowledge and understanding of Oxy Acetylene gas (gas weld, braising and silver solder).
- Work with MIG and TIG welding machines (mild steel and stainless steel).
- Work with ARC welding m/c and plates from 1mm to 30mm.
- Ability to work with grinders and sanding machines to a smooth finish.

**ADDITIONAL REQUIREMENTS**

- Computer literacy would be beneficial.
- Language ability: Must be able to converse, read and write fluently in English.
- Attention to detail is imperative.
- Ability to work independently.
- Must take pride in his/her work.
- Willing to work overtime as and when required.
- Resilience to work under pressure.
- Willingness to travel to Ga-Rankuwa on a daily basis.

**APPLICATION FOR THIS POSITION**

- Your **CV** must please be submitted **to Shamiel Narrandes** via e-mail: [snarrandes@upap.co.za](mailto:snarrandes@upap.co.za)
- Closing date: **02 March 2018**
- Open for all candidates who meet the minimum criteria.