



JOHN THOMPSON (A Division of ACTOM (Pty) Ltd) is one of South Africa's largest manufacturers of Industrial and Water Tube Boilers and a service provider on Utility Boilers. The company services local and export markets and is an equal opportunity company, promoting affirmative action. Preference will be given to EE Candidates, in line with our employment equity plan.

SENIOR DESIGN DRAUGHTSPERSON X2 **Bellville**

The candidates will report to the Design Office Manager in the Industrial Watertube Boiler Business Unit. The main purpose of the job is the preparation of plant layouts, detailed drawings and checking of drawings.

QUALIFICATION

- BTech in Mechanical Engineering or equivalent.

EXPERIENCE

- Minimum 7 years of working experience in mechanical draughting.
- Minimum 7 years of working experience in Mechanical draughting field, using 3D draughting packages e.g. Inventor, Solid Works or Pro-Engineer
- Adequate knowledge of Microsoft Office including MS Excel, MS Word and Outlook
- Proficiency in 3D modelling
- Proficiency in AutoCad.
- Proficiency in Autodesk Vault and Inventor and Plant 3D will be advantageous.

KEY RESPONSIBILITIES

- Carrying out basic calculations, coordinate site visits, measuring and creating site sketches, preparing layout and detailed drawings for manufacture using existing projects as a reference and other information received from the engineering department or designer.
- Checking and draughting detailed drawings using Inventor 3D modelling and AutoCad
- Liaising with Engineering, Project Department and Workshops and other relevant departments.

SKILLS AND CHARACTERISTICS

- Have an above average academic record.
- Have good communication skills, both oral and written in English
- Self-motivated and goal driven.

➤ Interviews will take place at our Bellville Office.

PLEASE NOTE: CV's without certificates will be disqualified

Applications accompanied by a cover letter, **indicating position applied for and a current CV and certified certificate** may be forwarded for the Senior HR Officer's attention at PO Box 129, Bellville, 7535 or e-mailed to the Senior HR Officer at HumanResource@johnthompson.co.za by no later than **Friday, 16 February 2024**.