

Job Advertisement

Job Title:	Civil Engineering Designer
Salary	All-Inclusive salary package per annum
Reporting to	Design Coordinator
Based:	Pretoria
Reference No:	HRC009/2023

Introduction

Our firm of consulting engineers is seeking to employ an experienced and well organised candidate to fill the role of a Civil Engineering Designer.

Qualifications & Experience:

BSc/BEng Civil from an accredited university or equivalent. A minimum of 3 years' experience in relevant (bulk earthworks, roads, storm water, sewer, water reticulation) design field; ideally with some site experience. Experience in water and wastewater treatment plants design is advantageous. Registration with Engineering Council of South Africa (ECSA) would be an advantage. If such registration is not in place a timeline for such registration must be agreed.

Purpose of the Job:

The applicant must be able to conduct engineering design under the supervision of an experienced engineer. Creates designs, calculations, sketches, diagrams, schematic drawings, and final working drawings in the Engineering Field. Collects and analyzes data under the supervision of an experienced engineer. Uses computer software as a tool for solving basic engineering problems. Performs work in accordance with agreed upon budget and schedule under supervision.

Skills & Knowledge:

The Civil Engineering Designer must focus on the following:

- AutoCAD Civil 3D
- Infrastructure Design Automation Suite (iDAS)
- Building Information Modelling (BIM)
- MS Excel, Word, PowerPoint, Projects



Person Specifications:

- Excellent listening skills
- A willingness to solve problem.
- Strong verbal & written communication skills in English.
- Resilience being able to handle complaints from customers.
- The ability to work as part of a team.
- Be self-driven & pro-active.

Competencies:

- A high level of accuracy & attention to detail
- Analytic
- Client focus
- Be a self-starter who shows initiative.

The successful candidate will be expected to amongst others:

- To be diligent. To be successful in our business, you will need to be driven and self-motivated with a hunger for results.
- Be a team player. We are all about teamwork and interdependency and each of us take responsibility in making a positive impact on the business and one another.
- To be competent in design software in an engineering environment.
- Have a passion for AutoCAD Civil 3D as well as (iDAS) and (BIM).

Type of Employment:

Permanent

Only shortlisted candidate will be contacted and will be subjected to qualification verification and reference checks.

To apply for the position, please email your detailed CV with your certified qualification copies to https://example.com and indicate the reference and job title on the Subject Line. The closing date: 2 March 2023. If you have not been contacted within the two (2) weeks of the closing date, please note that your application was unsuccessful.