



Electrical Engineer

East London

We require the services of a professionally registered Electrical Engineer to fulfil the functions of Design, Project Management and Contract Administration for our Building Services Department in our East London Office.

ECE offers a competitive salary negotiable based on experience and qualifications. Medical aid, group life and provident fund is included in total cost of employment and is compulsory to all ECE staff.

Minimum Requirements:

- BSc, BEng in Electrical Engineering with no less than 5 years relevant experience in the design, project management and construction administration of electrical building services and registered as a Pr Eng with ECSA, or
- BTech in Electrical Engineering with no less than 5 years relevant experience in the design, project management and construction administration of electrical building services and registered as a Pr Tech with ECSA, or
- National Diploma (ND) in Electrical Engineering with no less than 10 years relevant experience in the design, project management and construction administration of electrical building services and registered as a Pr Techni with ECSA;
- Computer Skills: AutoCAD, MicroStation, Retic Master, Relux and Microsoft Office (including MS Projects);
- Proven Administrative, Communication, Writing and Presentation skills;
- Proven track record of working with and co-ordinating work with other professional service providers;
- Proven track record of good working relations with Client bodies;
- Ability and experience in leading a project team and mentoring junior staff members;
- Work well under pressure, independently and in a team environment;
- Deltek Management System (or similar) experience;
- Valid South African drivers licence with own reliable transport;
- Quality Management System (QMS) experience;
- HDI status will be an advantage.

Job Specification:

- Liaising with Clients and other Professional Service providers;
- Prepare Designs, Drawings, Specifications and Tender Documents;

- **Fulfil Project Management functions, including programme, financial and quality management, project administration and project reporting.**
- **Undertake and co-ordinate Contract Administrative Functions, including Site inspections, Cost Estimates, Contract Administration and Certifications;**
- **Conduct site visits and inspections, quality checks, on-site measurements and attend and provide inputs at site and technical meetings;**
- **Knowledge of Eskom standards and procedures, design of overhead and underground networks including substations would be an advantage;**
- **Bulk services investigations and liaison with supply Authorities;**
- **Building services incorporating energy efficiency into the designs including Electronic services (Access Control, CCTV, Fire Detection);**
- **Ability to incorporate mechanical works will be an advantage.**

To apply send a complete CV to bpetersen@eceng.co.za or fax to 021 976 8495
For enquiries contact Barenese Petersen on 021 975 1718