

## Electrical Engineer

for our client in Antwerp we are hiring a **Electrical Engineer**.

### Vacature omschrijving

Primary Role:

- ✓ To prepare Electrical deliverables for a project in the oil and gas industry, and ensure that they conform to all applicable engineering codes and standards as well as the Client's policies and procedures.
- ✓ To ensure that all work is completed without compromise to quality and is delivered according to the project schedule.
- ✓ To provide direction and guidance on all Electrical engineering technical queries raised by either internal or external parties.
- ✓ To liaise with the Client's Engineering, Operations and Maintenance staff as required to ensure a consistent approach to project completion.
- ✓ To promote safe behaviour at all times.

Principal Responsibilities:

- ✓ To provide sound technical advice and solutions to a diversity of technical problems within the discipline.
- ✓ To co-ordinate with other disciplines during all stages of design development, construction, pre-commissioning, and start-up.
- ✓ To assist in the coordination of all activities related to Electrical engineering design.
- ✓ To identify any areas of concern with respect to progress and/or quality and recommend corrective actions as required.

### Je profiel

- ✓ Minimum of 10 years experience in the oil and gas industry or electrical power generation.
- ✓ Minimum of 6 years' proven capability in an engineering design company.
- ✓ Operational support / construction and commissioning experience.
- ✓ Experience of working with multi-national and multi-cultural project teams is strongly preferred.
- ✓ Experience of sour service operations would be an advantage.
- ✓ Medium & low voltage experience is a must, high voltage a plus.

Educational Attainments:

- ✓ Degree in Electrical Engineering (B.Sc./B.Eng./M.Sc.).

Technical Skills:

- ✓ Highly motivated and self-reliant.
- ✓ Problem solver.
- ✓ Open analytic thinker and innovator.
- ✓ Good communicator with willingness to share knowledge and support others.
- ✓ Strong commitment to safety.

Competencies:

- ✓ Thorough knowledge and understanding of the fundamentals of Electrical engineering design and analysis.
- ✓ Thorough awareness of relevant international codes and standards.
- ✓ Familiar with the typical software packages that are used for Electrical engineering design.
- ✓ Experience of the application of HAZOP, HAZID and SIL Rating to Electrical design.
- ✓ Experience with Electrical design for prefabricated modular packaged equipment.
- ✓ Experience with Concept Selection and FEED studies.

**Referentie:** 3195

**Projectfase:** Engineering

**Discipline:** Electrical

**Functie:** Engineer

**Functie niveau:** Senior, Medior

**Regio:** (B) Antwerpen

**Opleiding:** Bachelor

**Ervaring:** 3-8 jaar, 8-15 jaar, 15+ jaar

**Contracttype:** Intentie vast dienstverband

**Geplaatst:** 25-07-2024

**Adviseur:** Wenzel Hurtak

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