



The Engine, Pump & Power Co.

Electrical Engineer

Central Diesel builds services and repairs a wide range of plant equipment and machinery in a diverse range of industries. We have a fully equipped, fully air conditioned workshop with above award wages.

We are seeking a highly skilled Electrical Engineer with Tertiary Qualifications in Electrical Engineering and relevant experience to join our Design / Manufacturing team in our Wingfield branch. Power generation and control equipment experience is preferable but not essential.

The candidate will be responsible for design input, electrical compliance and quality.

To be successful in this role you will ideally have:

- Verifiable record in an Electrical Engineering role in a heavy engineering environment, preferably involving the operation of gas processing and compression systems.
- Verifiable performance and delivery in positions of technical authority.
- Highly experienced in oversight of technical staff and the ability to lead a team.
- Substantial experience leading and working with contractors to deliver technical requirements.
- High effective contractor liaison and negotiation skills.
- Proven experience in the development of engineering policies/procedures.
- Experience with Permit to Work (PTW) systems.
- Experience with, and commitment to engineering systems, procedures and quality assurance.
- Demonstrated leadership with field safety management and commitment to safety.
- Experience of evaluating and advising on non invasive maintenance strategies and interpretation of condition based monitoring data.
- Experience in approving safe operating procedures.
- Experience of working within a controlled change management culture to ensure that any changes are fully assessed and approved.
- Expert user of their discipline software.
- Highly skilled in the application of functional assurance processes.

Your key Responsibilities and Tasks will be:

- PLC and HMI programming (Possibly C+)
- Electrical CAD design of electrical panels.
- Writing functional descriptions.
- Future project management.
- Final Acceptance Testing.
- Technical field support.
- Some national and international travel is available.

Success in this role requires you to be able to hit the ground running, to write codes and have an analytical approach to problem solving.

For further information please contact Ingrid Roling on 8349 7733. Submit all resumes to ingrid@centraldiesel.com.au or send to 300 Cormack Road, Wingfield SA 5013.