Title: Graduate Electrical Engineer

Location: Brisbane, Australia

Function: Engineering

Details: Commencing 2022 for 3 years



EDL owns and operates a global portfolio of power stations and gas processing facilities in Australia, North America and Europe. Our vision is to be the leading global producer of sustainable distributed energy. At EDL, we are playing a key role in the world's transition from traditional energy sources to decarbonised solutions.

Reporting to the Lead Electrical Engineer, the Graduate Program will expose you to a wide variety of engineering activities and business units.

The three-year program consists of a number of elements

- Opportunities to complete a number of rotations in the head Corporate office and onsite
- A career mentor (from year 2)
- Career development planning
- Technical and personal development training programs
- Young Professionals Network

The key responsibilities for this position include but are not limited to

- Gather and analyse engineering and related data and information using analytics and Big Data to identify production and generation improvement opportunities
- Troubleshooting and incident investigation to support facilities across the globe
- Develop and/or recommend design solutions to stakeholders
- Delivery of improvement activities, including development and review of technical and project management documentation (e.g. engineering drawings, development applications, technical reports, Inspection Test Plans, Operations & Maintenance Manuals, cost estimates, activity schedules)
- Provide engineering input and oversight at key design, risk and project reviews
- Carry out all designated duties in accordance with safety, technical and legislative policies and procedures
- Practice ethically and responsibly in line with Engineers Australia code of ethics

Qualifications and experience

- Bachelor of Engineering (Electrical) graduate or projected to graduate Semester 2 2022
- IEAust membership
- Demonstration of initiative and skills to engage others
- Ability to work in a dynamic and changeable environment, including management of conflicting priorities
- Desire to learn and grow within the energy sector
- Excellent written and oral communication skills
- Experience with Microsoft Word, Excel and PowerPoint
- Ability to collect and interpret data and write concise reports and specifications
- High level of accuracy and attention to detail

EDL is committed to creating a diverse and inclusive environment and is proud to be an equal opportunity employer.

If you wish to apply for this position, please send your current resume and 1-page cover letter to hrvacancies@edlenergy.com, referencing VAC0312 in the subject line.

Applications open until position is filled