

# Vacancy – Engineering Design Technician

## We are Pioneers and Innovators!

This is an exciting opportunity to join our dynamic Geoquip Marine team. The Geoquip Marine Group specialises in geotechnical site investigations for marine engineering and scientific research projects.

With over 30 years of experience in offshore data acquisition we strive to be the leader in safely delivering reliable geotechnical data for our customers.

We are committed to providing our employees a stable work environment with equal opportunities for learning as well as personal growth and **we encourage creativity and innovation**. Great importance is also placed on maintaining the health, safety and welfare of employees.

Above all, employees are provided the same concern, respect, and caring attitude within the organization as the company owes its success to each individual employee.

## Job Summary

The Engineering Design Technician provides Design Engineering and Technical Support to the drilling and marine departments of Geoquip Marine.

## **Functions and duties**

## **Design Engineering and Technical Support**

- Advancing and developing existing geotechnical investigation spreads.
- Planning, preparing, designing and implementing of spread and equipment mobilizations aboard vessels.
- Develop technical documentation and specifications for the equipment mobilizations aboard vessels.
- Develop technical documentation and specifications for the equipment, including the maintenance of a document control system.
- Implementation and running of suitable planned maintenance systems for the Company's equipment; including job preparation planning/scheduling.
- Ensuring equipment and its operation is in compliance with all the relevant regulatory requirements and industry standards.
- Responsible for quality control and approval of all mechanical engineering and for engineering standards utilised, including possible development of in-house software in accordance with current industry accepted standards and methods.
- Assist the Naval Architect and the Drilling and Equipment manager in preparation, supervision and overseeing accurate preparation of budgets, cashflows and financial forecasts for equipment and plant.
- Promote and be responsible for the implementation and follow up of the Company's high level HSE rules and requirements during investment projects.



#### **Secondary Job Function**

- Be familiar with rules of classification societies, international organizations and proper implementation of Health, Safety, Security and Environmental (HSSE) policies.
- Understand Project Planning and the development & execution.
- 'Hands-On' use of CAD and structural design software programmes.
- Develop and write technical documentation.

## **Qualifications and Experience**

- Experience in Engineering or Naval Architecture, especially in offshore geotechnical drilling, vessels and/or other heavy equipment.
- Preferred degree (Bachelor of Master or Professional Certification) in Engineering or Naval Architecture.
- Relevant &/or similar work experience in marine oil & gas sector, renewable energies, offshore construction.
- Experience with 'on-site' work, including fabrication supervision and installation of equipment aboard vessels.

We offer a competitive salary and benefits dependant on experience.

Ready to take on a new challenge in an international offshore company? Apply for the position you are interested in by sending us your resume and cover letter to <u>careers@geoquip-marine.com</u> with the vacancy title as your reference.