

**JOIN OUR TEAM!**

## **DESIGN ENGINEER**

### **The role**

Works as part of the Design and Development team. To carry out and coordinate engineering design tasks for client and company requirements in support of Sea-Kit operations.

Design of new or modified products and equipment to suit Client and Company requirements. Ensuring that the Company provides the appropriate quality design engineering service to enable the Company to maintain a leading role in the industry.

You will be working within the Engineering team in collaboration with other discipline engineers to design, develop and deliver technical solutions to regional service lines and wider SEA-KIT colleagues globally. You will work closely with the other discipline engineers, project managers understand and deliver on project requirements, engineering product design and analysis.

SEA-KIT's head office and manufacturing yard is based in Tollesbury, Essex.

### **Responsibilities**

- Ensure that all activities are carried out with the highest regard to the health & safety of all involved and to the protection of the environment and prevention of pollution.
- Responsible for the design of equipment in compliance with departmental procedures and applicable codes of standards.
- Responsible for engineering design verification and validation, including analysis, calculations and associated design documentation (test procedures, manuals etc.
- Ownership of and adherence to engineering design process for assigned projects.
- Liaise with and provide technical support to workshop, procurement, operational teams and clients as required.
- Provide input to tenders in association with the commercial department such as scopes of work review, concept designs, CTR estimates etc.

### **Who we're looking for**

You have the right to work in the UK.

Bachelor's degree is essential.

Intermediate experience in the technical discipline.

Intermediate experience in designing structural / mechanical / hydraulic / electric equipment.

Intermediate experience in applying various engineering analysis techniques and calculations.

Professional qualifications preferred.

### **What we offer**

SEA-KIT's vision is to be a world-class provider of high technology solutions to the maritime and research industries and to open new fields and classes of technology to solve the problems of the future, today.

SEA-KIT provides a positive and dynamic work environment. You will gain immersive experience, where you will be at the forefront of cutting-edge technology, with opportunities to stretch and develop yourself whilst contributing to the emerging market of carbon-reducing uncrewed surface vessels.

### **How to apply**

For more information, visit our Careers page at: [www.sea-kit.com/careers](http://www.sea-kit.com/careers)

Please ensure you have the right to work in the UK before applying.

To apply, please send a full CV to: [careers@sea-kit.com](mailto:careers@sea-kit.com).