

JOIN OUR TEAM!

## USV OPERATOR/TECHNICIAN

### The role

As USV Operator/Technician you will be involved in the testing, trialling and operating of SEA-KIT's fleet of uncrewed surface vessels (USVs) from both remote and local control stations.

You will work hands-on with systems engineers and technicians on the development, integration and testing of new technology, and being heavily involved in technical interventions on new vessel builds.

You will carry out technical and mechanical work as part of the vessels' build schedule, perform quality control checks, undertake faultfinding and remedial work as required, and (de-)mobilise vessels in preparation for launches and transportation.

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

### Responsibilities

- Conducting new vessel testing & sea trials utilising an online portal.
- Carrying out and demonstrating pre-defined USV tests to ensure that the vessel meets all operational criteria/specifications.
- Reporting on testing and trials progress to line manager.
- Expanding testing programmes and defining additional tests as required
- Carrying out quality control checks and resolving snagging issues.
- Detailed record-keeping and reporting.
- Working with clients to help with the integration of new systems and ensuring that all requirements are met.
- Carrying out technical work and managing the vessel's maintenance schedule.
- Hands-on involvement in vessel build and pack-up during mobilisation phases.
- Piloting the USV from either onboard or line-of-sight control positions.
- Remotely piloting the USV from a Local Operations Centre (LOC).
- Assisting with writing vessel procedures and technical documents.
- Ensuring adherence to the company's standard operating procedures.
- Ensuring compliance with company HSE requirements.

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

You hold a minimum of Yachtmaster 200GT & STCW95.

You have strong mechanical skills, are competent in IT and have basic competency in electronics.

You have excellent communication and organisational skills, and ability to collaborate effectively in a team. You have a genuine interest in uncrewed maritime systems and future technology.

You are flexible and will be available for weekend or out of hours work, and willing and able to travel as required.

### **What we offer**

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)

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