

# SAAB SEA EYE

## Lab Technician

Join us in creating the most innovative underwater robotic technology for the harshest environments in the deepest oceans and most turbulent waters.

We lead the world with the most advanced engineering, electronics and software systems for pioneering electric underwater technology.

We don't just create products – we are revolutionising the underwater world!  
So come and be part of an innovative and agile team that is dedicated to smart and inspired technology that is rapidly changing the future of underwater robotics.

**This role ideally requires a candidate with knowledge of electrical or electronics systems, and some experience with CAD drawings. This placement will provide an opportunity to be involved in design and production needs as well as related engineering functions.**

### **Key accountabilities and responsibilities:**

The successful candidate will be required to work within the engineering team providing lab services:

- R&D – build prototype units including mechanical build, wiring, surface mount assembly and testing.
- Testing – testing of electronics and power circuits to assess performance and functionality.
- Build any test jigs or equipment required for testing.
- Run a lab, proactively maintaining the environment and equipment.
- Lab safety. Working at HV, training will be provided
- Run an engineering lab stores to keep control of valuable in-house and 3<sup>rd</sup> party products.
- Prototype component purchasing
- CAD – PCB schematics, layouts and wiring drawings.
- Self-motivated to identify jobs that need doing and do them
- Help with the preparation of production information, structure and wiring schedules.
- Investigations; assisting with problem solving on existing or new products, fault finding to component level.
- Liaising with production on first builds ensuring correct information and level of details is available.
- Work efficiently and professionally as part of the engineering team and within the company.
- To undertake any other duties as appropriate within their competence, as required by their Manager/ Supervisor from time to time.

**The role is based full-time at our Fareham premises and has a competitive salary and benefits package.**