

Placement Scheme Opportunity

Placement Integrated Logistic Support (ILS) Engineer

Reporting relationships	Reports to Team Leader
Location	Dorset Innovation Park, Winfrith
Employment status	12 month placement, full time (37 hours/ week)

Atlas Elektronik UK have designed their Engineering Placement Programme to support those with a passion for Engineering to grow into the next generation of specialists to develop cutting-edge maritime technology for worldwide customers and the UK Royal Navy.

Atlas Elektronik UK are dedicated to developing the next generation of talent in engineering and technology.

We would like to offer students the opportunity to gain experience working within an innovative engineering company which is at the forefront of developing new and exciting technology. As an Engineering Placement student you will use and develop your technical knowledge to offer solutions to problems; thinking innovatively and creatively within a robust engineering framework. You will be offered a 12 month placement to develop your skills and hands on application of theory. Suitably experienced and qualified mentors are on hand to support your professional progress. By the end of your placement you will have gained a valuable insight into what it is like work within our industry and for our company in particular.

Qualifications and skills:

- A-levels or equivalent.
- An academic qualification to at least first degree level or equivalent preferably in Physics, Mathematics or Engineering.
- Competent in the use of the MS office toolset.
- Membership of a relevant professional organisation, or working towards Incorporated or Chartered registration.

Knowledge and experience (will be developed in the job role if not held):

- Awareness of submarine and ship systems.
- Awareness of engineering process and documentation.
- Experience with both quantitative and qualitative analytical techniques.
- Awareness of Integrated Logistic Support (ILS) including Reliability and Maintainability (R&M) analysis.
- Awareness of Safety Management systems, tools, techniques and their application.
- Awareness and understanding of project management, budgetary control and reporting.
- Purpose of job: The primary purpose of the role is to carry out a range of studies to:
 - Influence the product design to enhance its in-service supportability characteristics (e.g. reliability; and maintainability);
 - Identify the support resources required (e.g. spares; facilities; and Packaging, Handling, Storage and Transportation (PHS&T));
 - Contribute towards the design of the support solution.

Challenges

- Application of knowledge and expertise in challenging and diverse domains.
- Working as a part of a team in a changing environment, meeting sometimes challenging timescales, and reliably delivering a range of services on time and to budget.

... a sound decision

Key accountabilities

- Working for and seeking guidance from the ILS Team Leader and ILS Managers on a day-to-day basis in the development of ILS outputs for AEUK's products and systems.
- Working as part of a team to support the Product Managers, System Design Authorities, and Technical Leads to ensure that ILS factors are considered for all products and systems at every stage in the product lifecycle.
- Support bidding activity by providing estimated costs and timescales and writing proposals.
- Provide support to project teams on ILS-related matters.
- Uses technical knowledge to offer solutions to problems that are fit for purpose; thinking innovatively and creatively.
- Monitoring of sub-contractor delivery against requirements and statement of work.

Behavioural requirements

- Personal drive.
- Flexible approach to work and can-do attitude.
- Keen and quick to develop and learn.
- Able to apply knowledge and ideas to real problems.
- Thorough and conscientious.
- Strong verbal, written and interpersonal communication skills.
- Team player.

More information

Placement intake planned for July 2023.

The successful candidate must be able to achieve full SC (Security Clearance).

How to apply

Please forward your CV to recruitment@uk.atlas-elektronik.com by the closing date and state the job title in the subject line.

Due to the nature of our work and the projects you will be working on, all candidates must be eligible to gain security clearance. ATLAS ELEKTRONIK UK Ltd is an Equal Opportunities employer and welcomes applications for all posts from suitably qualified people regardless of age, disability, ethnicity, gender, marital status, sexual orientation, religion or belief.

Only successful applicants will be contacted.

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