

# Job Opportunity

## Graduate Engineering Manager

<b>Purpose of job</b>	<p>As a graduate engineering manager at AEUK you will be helping our teams from your very first day delivering exciting and cutting edge technical developments in support of UK national defence.</p> <p>You could be assigned a role working on one of our autonomous vehicle developments, our next generation of electric drive submarine handling systems or an advanced sonar system.</p> <p>In any of these roles you will be supported with the necessary training and development to provide you with the skills and experience to become a future leader of engineering and programme management within the UK.</p>
<b>Scope</b>	<p>This role is suited to a high-calibre engineering or project management graduate with an interest in developing their abilities to lead and develop multidisciplinary teams in the planning and delivery of AEUK's projects and product developments.</p> <p>This role will drive technical excellence alongside a focus on delivery to time and cost. Success in this role will require the development of close working relationships between our design, project management and production teams.</p>
<b>Reporting relationships</b>	Engineering Head of Delivery or Product Team Lead
<b>Budget responsibility</b>	In-line with work package agreements
<b>Location</b>	Dorset Innovation Park, Winfrith
<b>Employment status</b>	Permanent (37 hours per week, Monday to Friday)

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

An understanding or experience in:

- The implementation of engineering lifecycles and robust system engineering processes within a product development environment
- The planning and leading of engineering work-package and projects
- Leading engineering design activities and providing engineering support throughout the design, test and acceptance phases to ensure specifications are met, problem areas and risks are identified, and design is fit for purpose
- Generating design specifications and technical procurement specifications
- Documenting the design process including demonstrating the verification of system requirements
- The application of project management principles and practice
- Estimation, costing, pricing, contract, tender and bid processes
- Excellent written and communication skills, including delivering presentations

... a sound decision

## Challenges

- You will be required to work in a high paced environment that requires the ability to use your full breadth of knowledge and skills in a flexible and responsive manner.

## Key accountabilities may include

- Accountable for the delivery of technical outputs to time, cost and quality; applying project management methodologies and system engineering principles.
- Building and developing positive relationships with a wide range of internal and external stakeholders.
- Estimation of the technical costs of work-packages to develop cost efficient technical solutions within the budget by maximising re-use of AEUK technologies and designs.
- Reporting on the team's Work Package Agreement delivery to Project Managers and to Engineering Division management.

## Behavioural requirements

- Highly motivated, energetic, able to see the big picture.
- Effective time management within a multi-tasking environment.
- Strive to deliver innovation and best practice.
- The ability to work effectively within a growing, changing workplace.
- Consistently sound judgement and decision making.
- Promotes a "can do" attitude.
- Energy to increase the capability to deliver and improve business results.
- Use expertise and knowledge to make a strong contribution to bids and projects.
- Strive to exceed stakeholder expectations.
- Have a good working relationship with team members and suppliers

## Qualifications and skills

- Degree or equivalent (i.e. BSc, MSc, PhD) in Mechanical Engineering, Electrical/Electronic Engineering, Software Engineering, Mathematics, System Engineering, Physical Sciences, Project Management or related science/engineering subjects

## More information

Graduate intake planned for October 2021.

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

## How to apply

Please forward your CV and a covering letter explaining why you are suitable for the post to [aeukrecruitment@morson.com](mailto:aeukrecruitment@morson.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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