Higher Apprenticeship Opportunity

Engineering Apprentices

Purpose of the role

As an apprentice engineer 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.

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.

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 technical leader and Chartered Engineer. You can help drive forward AEUK's exciting engineering product development and contribute directly to UK national defence.

Reporting relationships Reports to Team leader

Location Dorset Innovation Park, Winfrith

Study You will study part-time for an HNC/HND or Degree Qualification

Employment status Fixed term contract 37 hours per week

Intake date August 2024

Primary Responsabilities

Under the supervision of highly skilled engineers you will become competent in the following:

- Fundamentals of designing product (mechanical/electrical/electronic/software) components
- Competent and efficient in the use of Computer Aided Design (CAD) ad software based tools
- Develop an understanding of product lifecycle management principles and tools
- Use and maintenance of the company's engineering facilities
- Integration of components into our products
- Laboratory and sea based testing of our products

Depending on your skills, preference and potential you will specialise in one or more of these engineering disciplines: Mechanical design; Electrical/electronics design; Software/control engineering.

You may be asked to undertake tasks which requires you to develop knowledge across multiple disciplines so that you are able to play a key role in the integration and testing of our world leading products.

Person Specification

- A demonstrable enthusiasm for engineering
- The ability to work as part of a team with good interpersonal skills
- Highly motivated
- Ability to see things through to a successful conclusion despite difficulties
- Desire to undertake part-time study leading towards an engineering based HNC/HND or Degree qualification



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Education Requirements

You will have completed STEM (Science, Technology Engineering or Maths) 'A' level or BTEC level 3 qualifications by June 2023.

Security Requirements

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

Medical Requirements

- Pre-Employment Medical Check
- Safety Critical Certificate

How to apply

Please forward your CV and a covering letter explaining why you are suitable for the post 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.

