

Specialists in Engineering Recruitment



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**WARHEAD ELECTRICAL ENGINEER
NUCLEAR RESEARCH & DEVELOPMENT
NR READING, BERKSHIRE**

Fantastic job opportunities for you to join a world renowned company offering an environment that needs and encourages the best and has in place everything you need to develop a career path tailored precisely to your skills and experience.

Employing staff with the highest scientific and technological skills, they are committed to stretching technology to the limits in order to address the issues involved in their field - exploring the frontiers of technology and challenging conventional thinking to deliver innovative solutions and world class results.

As a Warhead Electrical Engineer, you will provide electrical/electronic design analysis, evaluation and qualification of a Warhead Electrical System. You will support the approval programme for the introduction of the Mk4A AF&F System into UK Trident. You will be responsible for maintaining the Design Authority design record for the Mk4A AF&F System and be responsible for preparing Mk4A trials requirements and trials specifications. You will participate in Mk4A electrical trials in the UK and Mk4A functional trials in the US and be responsible for preparing trials evaluation reports for Mk4A trials as well as preparing technical assessments based on UK and US qualification evidence. You will review formal US analysis and design evidence to support approval submissions and undertake modifications to the UK Trident design package.

Degree qualified in Electronic Engineering or a related science based subject, you will ideally have a membership of a Professional Engineering Institution as well as aware of and comply with all relevant Health, Safety and Environmental Legislation and internal Company Environment, Health, Safety, Security and Quality Standards. Knowledge of Warhead Electrical Systems and their technologies is essential, as is knowledge of warhead electrical interfaces with other warhead sub-systems and with launch delivery system. Experience in electronic systems design and development, assessing engineering and scientific evidence and software development is required as is the ability to use office-based computer applications, plan and execute formal trials, write concise technical reports and deliver good technical presentations. You must be willing to travel to MoD establishments, design and test facilities in the USA and be willing to undertake a MSc in Systems Engineering.

Due to the nature of the work undertaken, this post is only open to British Citizens. Applicants who hold a dual nationality are not able

to be considered. All selected candidates will be required to undergo security clearance. You must also have lived and worked on 'UK soil' (includes BFPO, UK companies overseas, etc.) for the past 10 years to enable the necessary security checks to be completed.

Reference: CA829v27

If you are interested in this vacancy, please email your CV along with the relevant Job Reference number

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