



Senior Engineer (VLF/Comms Systems)

Location
Chertsey

Status
Permanent

Hours
37.5

Job Purpose

Drumgrange is seeking to employ a Systems Engineer to work within the VLF/Communications development teams. This is a technical role including Design Authority responsibilities for specific projects, support to the business development activities and provision of engineering governance / support across the Communications domain. The work is predominantly related to the UK/NATO and overseas VLF Current and future capabilities.

The successful applicant will be a dynamic, innovative and enthusiastic communications professional.

Depending on the calibre and experience of the candidate, the role could be expanded to include technical leadership and to play a pivotal role in the technical strategy and growth of the company.

Reporting to: Project Manager/Technical Director

Essential Skills and Experience

- Required to have an in-depth knowledge and experience in Communication systems and system engineering.
- Track record of delivering complex system design, implementation, test and integration in the communications domain.
- Strong background in providing technical leadership within project teams and the business.
- Ability to present complex ideas to internal and external stakeholders at all levels.
- Willingness to work as part of a collaborative enterprise with other companies possibility including short periods of detached duty on customer premises and on-site when required.
- Innovative and creative thinking to solve complex technical problems.
- Ability to work independently and with teams spread across two sites.
- Excellent communication and interpersonal skills.
- Analytical and problem-solving skills.
- The ability to work well under pressure.
- Ability to converse with multi-disciplinary teams (Hardware, Software, Firmware, Mechanical) and provide valuable input.



Desirable Qualifications and Skills

- Previous experience in the development of Communication systems equipment using open architectures.
- Experience of the UK MoD Maritime Research Programme and Frameworks.
- Knowledge of VLF Communications.
- Knowledge of Safety, Security, ILS requirements in Defence Acquisition programmes.
- Implementation of Information Assurance requirements for classified systems.

Qualifications

- UK National (no dual-nationals due to security restrictions).
- Ability to attain DV UK security clearance.
- Full driving license.
- Engineering Degree level or equivalent.
- Ability to travel on occasions within the UK & Internationally.

Job Responsibilities

A Senior Engineer (VLF/Comms Systems) is responsible for:

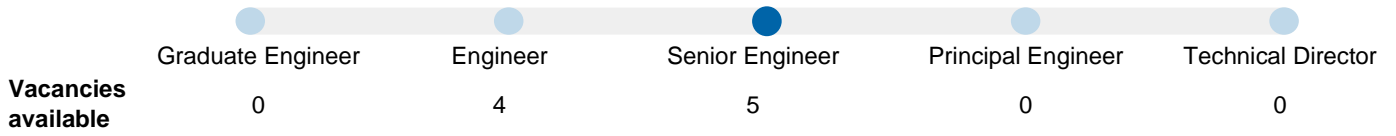
- System Design, implementation, integration and acceptance for VLF/Communications Projects.
- Technical leadership of multi-disciplinary engineering teams to ensure system designs achieve the operational performance requirements.
- Liaison and collaboration with MOD industry and other stakeholders.
- Conducting engineering design review with project teams and customers.
- Observe, predict scientific, engineering and technological trends to continually improve the business offering.
- Support research activities including customer or PV funded studies and prototype development.
- Production and presentation of technical papers and reports.
- Support the business development team in the preparation and review of technical proposals and solutions.
- Promoting continuous improvement and adoption of new technologies, techniques and processes.
- Mentoring and developing junior staff where required.
- Provision of expert advice to Senior Management Team and the Managing Director.

Salary:

Negotiable



Vacancies Available within Function



Contact

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Please email your CV and covering letter to
careers@drumgrange.com

Website

www.drumgrange.com

Vacancy Number

P0093C