



Engineer (Security Systems)

Location
Portland

Status
Permanent

Hours
37.5

Job Purpose

As the Engineer (Security Systems) you will be part of a multi-function engineering team providing network cyber security design, implementation, support services. Through practical application, technical governance and legislative compliance in the support of project delivery.

The Project Manager providing specialist engineering cyber security and networking knowledge and practical application on the project.

Reporting to: Project Manager

Candidate Requirements

- With a solid engineering background, you will be able to assess project cyber security and networking requirements in the field.
- The ability to integrate legacy and new systems, with a primary understanding of UK military communications systems
- Ability to maintain network infrastructure through remote management, static routes, managed switches and firewalls.
- The ability to design and implement new network solutions to improve resilience and performance.
- Able to configure Microsoft Windows operating systems, including Active Directory and Group policy
- Have a full understanding and security accreditation for UK Defence Systems, including production of RMADS, SyOPs and participation in Security Working Groups
- You will work and communicate at all levels, with internal and external stakeholders as part of a collaborative enterprise with other companies
- Understand electro optical sensors, video streaming technologies and video standards (H.264 and H.265)
- Competent in producing technical documentation to support handbooks and training of end users
- Experience and ability to instruct and deliver training to the end user.
- Working independently and collaboratively as part of a wider multi - site team.



Essential Qualifications and Skills

- Ability to multitask and prioritise work across multiple projects providing effective solutions to complex technical challenges.
- Good communication skills and with the ability to communicate with internal and external stakeholders
- Expertise in Networking Infrastructure – TCP/IP, DHCP, DNS, RRAS, WAN, RDP, with remote management, static routes, managed switches (ideally CISCO trained or DELL) and firewalls.
- CCNA or CCNP Certified CISCO/Sonic Network Associate or equivalent Professional Network and Routing.
- Understanding of information exchange, interconnected networks and network segregation
- Experienced and confident instructor
- Understanding of UK MOD security policy i.e. JSP 440, HMG SPF and the IS1&2 risk methodology.
- Competent user of Microsoft office package i.e. Word, Excel, PowerPoint and Visio
- A team player who is action orientated and who can deal with ambiguity
- Ability to obtain security clearance
- Full driving license

Desirable Qualifications and Skills

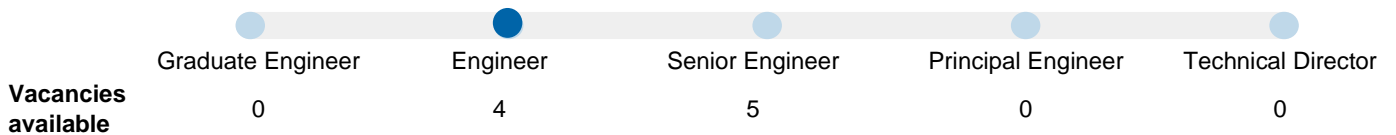
- Provide knowledge of situational awareness systems (TAK) and Drone systems
- Computer Science degree or communications engineering qualification or its equivalent
- Cyber Security certification such as Comp TIA+ or equivalent
- Knowledge of the IT Defence Industry and Project Development Lifecycle.

Salary:

Negotiable



Vacancies Available within Function



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

Website
www.drumgrange.com

Vacancy Number
P0111P