

Position: System Engineer/Integrator
Clearance Level: DoD Secret
Location: Norfolk, VA

SECURITY CLEARANCE IS REQUIRED. DO NOT APPLY IF YOU DO NOT HAVE AN ACTIVE SECRET SECURITY CLEARANCE

Weapons Storage and Security System (WS3) Service Life Extension Program (SLEP) contract in Norfolk, VA.

Duties:

- Contractor lead for system/network engineering IPT
- Analyze, design, select and test routing/switching subsystem to meet requirements
- Analyze, design, select and test Crypto/EKMS Key Management Systems
- Perform integration and testing of all SLEP subsystems
- Ensure all customer product requirements including Change Requests are met
- Track, manage and mitigate the product technical risks
- Assist with Information Assurance documentation.

Qualifications and Education Requirements:

- Candidate must be a US Citizen and possess a DoD Secret Clearance.
- At least 5 years experience in cybersecurity, network architecture and systems integration
- BS in Engineering, Computer Science or related field
- Systems Integration: Experience in designing, configuring and implementing DoD system integration solutions; familiarity with software development and life-cycle support (e.g. scope definition, schedule creation, requirements management)
- A full understanding of integrating, testing, evaluating and modifying systems is required. A systems engineer should be able to see the process through from beginning to end
- Demonstrated on-the-job experience exhibiting problem-solving skills, with an ability to troubleshoot technical issues and to implement technical solutions.
- Candidate must have the ability to interface and communicate efficiently and effectively with customer and other team members

Preferred Skills:

- Cybersecurity: Experience in RMF process, generation of IA artifacts, applying security controls and DISA STIGs
- Network Architecture: Experience in network architecture design and configuration; including routers, switches, encryption devices, network access solutions, firewalls, virtualization solutions, and VLANs
- Ability to evaluate and recommend Information Technology (IT) products/solutions and perform trade studies
- On-the-job experience preparing and reviewing technical and program documents such as Interface Control Documents, Requirements Verification Traceability Matrix (RVTM), Reliability Test Reports and Failure Mode Effects and Critical Analysis Reports
- Architectural Drawings: Experience in creating network/system diagrams in MS Visio or AutoCAD to support DoD Architecture Framework
- Certifications:
 - Cisco Certified Network Associate (CCNA) or Cisco Certified Design Associate (CCDA)
 - Security+

Atlantic CommTech is an equal opportunity employer and all qualified applicants will receive consideration for employment without regard to race, color, religion, sex, national origin, disability status, protected veteran status or any other characteristic protected by law.