

Sr. Systems Engineer II

Involved in all aspects of Systems Design and Architecture for the Tactical Communication Systems business area. This team, based at Aberdeen Proving Ground, is responsible for supporting system architecture development, CONOPS development, system trade studies, requirements analysis and flow down to hardware/software configuration items; leading to systems design for combat Identification Friend or Foe (IFF) solutions for air defense, air control, and self-protection missions in airborne and ground applications.

The *Senior Systems Engineer II*, will work closely with program, engineering, IPT leads and program management during all phases of program development and must be effective at communicating and building trust with senior management and customers. The successful candidate must be a proven and effective leader driving technical integrity in the engineering team's products and behaviors, while ensuring program execution to plan. Minimal supervision is received from a designated supervisor. Guidance received relates primarily to general objectives and details of unusual situations and /or requirements. May provide functional guidance to less experienced engineers or exercise occasional functional supervision over technicians and clerical assistants.

Required Skills

- Minimum 6 years of experience in requirements analysis and development, system performance analysis, integration and verification, AND/OR subsystem or system architecture development
- Experience in execution of a disciplined engineering processes, scope management, people development and risk and opportunity management.
- Experience in proposal development, particularly Engineering Change Proposal and Basis of Estimate development, and other contract deliverable artifacts.
- U.S. Citizenship status is required AND this position requires the ability to obtain (and maintain) **DoD Secret U.S. Security Clearance** within one year of start date and will require the ability to access US only data systems