

JOB ID: 09-042
LOCATION: DAHLGREN, VA



SYSTEMS ENGINEER

POSITION SUMMARY:

Successful candidate will join a large Systems Engineering team providing support on a major Navy weapon system.

POSITION RESPONSIBILITIES:

- Develop and / or support system requirement artifacts, including:
 - System Segment Specification (SSS)
 - System Segment Design Document (SSDD)
 - Level 1 System Architect Diagrams and User Workflows
 - Job Instructions (JIs)
 - Interface documents (IRS and IDD)
 - Change Requests (CRs)
 - White papers
- Verification / Validation of system requirements
- Generate and assess CRs
- Analyze, verify and maintain requirements traceability
- Support Human Computer Interface (HCI) development activities
- Perform system analysis and trade studies

ESSENTIAL SKILLS AND EXPERIENCE:

- 3+ years of experience with a DOD or Navy weapon system program
- BS in engineering or similar scientific field desired, with Navy experience equivalency considered
- Capable of performing specification development involving requirements analysis, flow-down, and allocation

PREFERRED SKILLS AND EXPERIENCE:

- Experience with database report generation and script authoring
- Background in requirements development and management using one or more industry-standard tools (e.g., DOORS) to lead requirements management effort