



Example of Systems Engineer Technical Specialist Job Description

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Our company is growing rapidly and is hiring for a systems engineer technical specialist. If you are looking for an exciting place to work, please take a look at the list of qualifications below.

Responsibilities for systems engineer technical specialist

- Produce Study/AoA Plan, Create Team/Terms of Reference, Define Objectives, Deliverables, Constraints, Assumptions
- Assess and Select analytical and performance modeling resources, tools, and methods
- Plan, Organize, Lead, Perform Studies, Modeling and Performance Analysis
- Lead DoD/IC program & resource management planning in compliance with DoD/IC PPBS, FAR regulations, policies, procedures, Major System Acquisition oversight/reporting tailored for WMM capability-based requirements development. Lead NextGen WMM planning and integration TEMs, driving program through enterprise control gates
- Develops WMM enterprise views, capability implementation roadmaps, plans, schedules, PPBS inputs, ICBD updates. Leverage comprehensive governance approach in timely development of WMM capability artifacts, ensuring compliance with DoD/IC architecture, existing/emerging standards profile, and performance via MOEs/MOPs allocation and tracking
- Leverage DoDAF 2.0 compliant CV products to ensure NGA strategic vision and GSB mission critical capabilities are realized, and OV, DIV, SV, and SvcV products align to CV capabilities
- Conduct detailed studies, AoA's, dependencies and performance reviews
- Support the development of technical requirements and constraints to provide input to foundational technical documents, including but not limited to, program architectural artifacts, business cases, and the concept of

- Support risk management, trade-off analysis, and gap analysis as part of the technical assessment process

Qualifications for systems engineer technical specialist

- Active Certified Information Systems Security Professional (CISSP)
- Relevant EA/SA (Architect), SE&I (INCOSE), IT (ITIL), Security (CISSP), Agile (CSM) certs
- Bachelor's degree in a qualified Engineering Field or a related discipline from an accredited college or university plus twenty (20) years of systems engineering experience
- Must be able to establish and maintain interpersonal relationships, handle complaints, settle disputes and resolve conflicts
- Must have strong decision-making skills, the ability to organize and prioritize work
- Able to give strong attention to detail and organizational skills excellent communications skills