



Example of Systems Engineer Technical Specialist Job Description

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Our innovative and growing company is looking 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

- Managing life-cycle obsolescence , Design and Analysis of Electric Generators/Alternators and motors, Electrical Circuit Design, Performance simulation of Electrical Power Systems
- Guide users in formulating end-to-end research and analysis of requirements, advise alternative approaches, and conduct feasibility studies for IC and Cyber Command
- Analyze system requirements and coordinate with design and development activities for IC, Cyber Command, and possibly multiple vendors
- Develop technical documentation, to include but not be limited to system architecture and system design documentation for IC and Cyber Command
- Guide system development and implementation planning through assessment or preparation of SE management plans, system integration, and test plans with IC, Cyber Command, and vendors
- Interact with Government regarding SE technical considerations and to identify and resolve associated problems, issues, and conflicts working with IC, Cyber Command, and possibly multiple vendors
- Communicate effectively with other program personnel, Government overseers, and Senior Executives
- Perform all-source analysis on specific objectives based on stakeholder's requirements and Agency priorities
- Perform global network analysis on specific objectives to recommend Agency priorities

Qualifications for systems engineer technical specialist

- Bachelor's Degree (Computer Engineering, Computer Science, Electrical Engineering, Information Systems, Information Technology, or a closely-related Engineering or IT discipline) with 8 years of demonstrated experience or Master's Degree in appropriate discipline with 6 years of demonstrated experience
- Ability to provide security recommendations for the operational functionality of systems
- Familiar with attack perspective and how to exploit threats
- Strong customer service teaming skills
- Comprehends complex technical issues
- TS/SCI security clearance (Active TS within 2 years)