



Example of Cybersecurity Systems Engineer Job Description

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Our company is looking to fill the role of cybersecurity systems engineer. Please review the list of responsibilities and qualifications. While this is our ideal list, we will consider candidates that do not necessarily have all of the qualifications, but have sufficient experience and talent.

Responsibilities for cybersecurity systems engineer

- Utilize the Enterprise Mission Assurance Support Service (eMASS) to develop security control plan requirements and recommends security compliance solutions
- Select, configure, and install various network devices and services
- Provide mentoring and guidance related to IT, Networking, and Security to the Sales and Service teams
- On occasion communicate directly with end customers to answer IT, Networking, and Security related questions
- Coordinate with Carestream corporate IT as needed
- Assist architects and system developers in the identification and implementation of appropriate information assurance (IA) functionality to ensure uniform application security policy and enterprise solutions
- Assess and mitigate system security threats/risks throughout the program life cycle
- Degree in Computer Science/Information Systems or equivalent
- 5+ years in a comparable pre-sales position supporting the sales cycle in Networking or Security solutions
- Industry practical knowledge

Qualifications for cybersecurity systems engineer

- BS Systems Engineering, Electrical Engineering, MIS, Computer Engineering or related IT/Engineering degree
- Experience across multiple phases of the IT/business systems life-cycle such as acquisition, business operations, and cost modeling/analysis
- Strong written and oral communications skills are required to support Department-level initiatives such Communities of Interest, Technical Exchange Meetings, and Capability Development
- Solid understanding of Systems Development Life Cycle (SDLC), requirements engineering and management, and systems implementation
- Experience in multiple phases of the SDLC and ability to recommend approaches that will benefit the sponsor