



# Example of Computer Systems Security Analyst Job Description

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Our growing company is looking for a computer systems security analyst. To join our growing team, please review the list of responsibilities and qualifications.

## Responsibilities for computer systems security analyst

- Conduct monthly reviews of security directives
- Perform system security scans and resolve any issues
- Create and maintain system security related documentation including procedures, policies, plans
- Work closely with systems administrators to resolve security related issues
- Apply advanced technical principles, theories, and concepts to contribute to the development of new principles and concepts
- Work under consultative direction toward predetermined long-range goals and objectives
- Analyzes and defines Information Assurance security requirements for Multiple Security Levels (MSL) systems and non-MSL systems
- Designs, develops, engineers, and implements solutions to MSL and non-MSL requirements
- Performs security duties as defined in Department of Defense (DoD) Directive 8570.01-M
- Become knowledgeable on the CDM technical requirements for SSA's CDM program

## Qualifications for computer systems security analyst

- Bachelor's or Master's degree with a technical emphasis
- Active DoD 8570 IAM II/III Certification
- Bachelor's degree and 9 years of experience performing Information Systems

- Bachelor's degree in one of the qualifying fields of Science, Technology, Engineering, or Mathematics
- DoD 8570 IAM Level I Certification (CAP, GSLC, or Security+ CE)