



# Example of Information Assurance Security Specialist Job Description

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Our company is hiring for an information assurance security specialist. If you are looking for an exciting place to work, please take a look at the list of qualifications below.

## Responsibilities for information assurance security specialist

- Develop Cybersecurity policies, procedures, and best practices
- Identify all applicable Security Technical Implementation Guides (STIGs) for the managed networks and track their implementation
- Assist in the implementation of IA/CS and network security best practices when addressing IA/CS and network security issues that are not specifically addressed by documentation from one of the sources cited in the preceding section
- Provide and support information assurance requirements
- Support cyber security mission requirements, as necessary
- Administer Cross Domain Solutions
- Provide lifecycle project management analysis
- Perform rigorous audits on information technology, including all applicable systems and processes
- Prepare documentation such as Risk Assessment Report, System Security Plans, Security Assessment Reports, PCI, and Penetration Testing Reports
- Manage Vulnerability and Patch Management Process performed by suppliers

## Qualifications for information assurance security specialist

- Experience in Intrusion Detection/Intrusion protection
- Experience with tools such as ArcSight, AppDetective Pro, ArcGIS+, steetmap, or Centrify

- Applicants will have a strong understanding of NIST, CIS, PCI, and other industry standard information security and assurance frameworks
- Be able to create and add user defined signatures, or custom signatures, in order to compensate for the lack of monitoring in threat areas, as warranted by threat changes, or as directed by the FBI
- Determine if a critical system or data set has been impacted