

Information Assurance Network Security Engineer S17b

Department: Operations
Location: Scott AFB, IL
Part Time/Full Time: Full Time
Exempt/Non-Exempt: Exempt

Job Description:

Information Assurance team member supporting Operations and Maintenance (O&M) efforts to ensure Confidentiality, Integrity and Availability of information by supporting and implementing Security related Best Practices. Duties may include:

Job Duties:

- Support Enterprise level deployment, configuration, maintenance, and monitoring of Systems, Servers, Infrastructure components, and Application Software including: Firewalls; Proxy Servers; Intrusion Detection Systems (IDS) (i.e., NetDetector, ISS Real Secure, Snort and Argus); Anti-virus, Spyware, and Anti-spam software and administration tools.
- Conduct vulnerability scans and analysis using approved tools such as Harris STAT Scan, eEye Retina scanner, and NISSUS port scanner. Develop reports and metrics that support findings.
- Provide analysis and support for Incident Response & Reporting Activities.
- Perform Information Assurance Vulnerability Alerts (IAVA) Compliance and Reporting.

Job Requirements:

- Minimum 3 years experience in an Information Assurance role supporting DoD or other government information systems.
- Hands-on experience with industry standard and government security tools.
- DoDI 8570.1M IAM/IAT Level III CISSP certification preferred. Other Level III certifications (CISA, GSE, SCNA) may be considered. IAT Level II Certifications (GSEC, Security+, SCNP, SSCP) may be acceptable if upgraded to Level III within six months of employment.
- Excellent verbal and written communications skills.
- Comfortable with a high degree of client interface and team interaction.
- Current DoD Final Secret clearance, based on SSBI.
- Bachelor's degree preferred, work experience and industry certifications may be considered in lieu of a degree.
- Experience with DIACAP Certification & Accreditation processes.
- Experience with FISMA and/or NIST.
- Experience in system engineering disciplines for backup and recovery, fail-over and clustering, system and network security, performance engineering, capacity planning, and contingency planning.

Work Environment:

The physical demands described here are representative of those that must be met by an employee to successfully perform the essential functions of this job. Reasonable accommodations may be made to enable individuals with disabilities to perform the essential functions.

- While performing the duties of this job, the employee will be required to sit, communicate with other employees and to operate computer hardware systems. Occasional lifting of equipment up to 50lbs will be required. Specific vision abilities required by the job include close vision, distance vision, color vision, peripheral vision, depth perception, and the ability to adjust focus.