

CYBERSECURITY SYSTEMS SECURITY ENGINEER II-M

POSITION: Cybersecurity System Security Engineer II-Manager

LOCATION: Peterson Air Force Base, Colorado Springs, CO

We have been hired by an 8(a) acquisition and software/systems engineering firm that specializes in utilizing engineering principles and custom software technology to improve efficiencies, control cost and maintain schedule which empowers business, government and commercial organizations to perform at their highest capability. We are tasked to find a Cybersecurity System Security Engineer II-Manager.

The System Security Engineer's primary function is working within Special Access Programs (SAPs) supporting Space and Missile Systems Center (SMC) and the Air Force Space Command's (AFSPC) acquisition programs. The position will provide "day-to-day" support for Collateral, Sensitive Compartmented Information (SCI) and Special Access Program (SAP) activities to meet National Institute of Standards and Technology (NIST) Cybersecurity requirements for system assessment & authorization.

ROLES AND RESPONSIBILITIES:

The System Security Engineer serves as the Risk Management Framework (RMF) Cybersecurity Specialist for the organization's Systems and maintains Day-to-Day security analysis of RMF packages to ensure timely updates and notifications. Additionally, the System Security Engineer will:

- Update RMF Security Control Families as required and properly process through eMASS.
- Maintain thorough understating of NIST 800-53 and NIST 800-171 controls and determine which controls are applicable to the application, as well as document implementation in Security Controls Tractability Matrix.
- Provide support and recommendations to Program Managers and Security Authorities to maintain appropriate information assurance (IA) posture(s) for programs and systems.
- Conduct reviews to identify and mitigate potential security weaknesses and ensure that all security features applied to a system are implemented and functional.
- Monitor and resolve Plan of Action and Milestones (POA&M) to mitigate system vulnerabilities on assigned Information Systems.
- Draft and/or prepare and maintain security Assessment and Authorization documentation (e.g. IA SOP, SSP, MSSP, RAR and Security Control Traceability Matrix (SCTM)).
- Perform oversight of the development, implementation and evaluation of information system security program policy; special emphasis placed upon integration with existing SAP network infrastructures.
- Develop and provide IA risk management recommendations to the customer.
- Represent the Government Program Manager in various SSE related working groups, advisory groups, and advisory council meetings.



REDEPLOYMENT

- Must be familiar with security policy/manuals and the appropriate ICDs/JAFANs/DOD Manuals and other guiding policy documents.
- Full understanding of Risk Management Framework (RMF) and Joint SAP Implementation Guide (JSIG) processes for system accreditation, along with legacy (DITSCAP, DIACAP) processes.

EDUCATION AND EXPERIENCE:

- 6-8 years total experience, including minimum 4 years' experience within SCI or SAR environment.
- Minimum 2 years of SAP relevant experience highly desired.
- Bachelor's degree in a related discipline or equivalent additional experience (4 years).
- Must meet position and certification requirements outlined in DoD Directive 8570.01-M for Information Assurance Technician Level 1 and Information Assurance Manager Level 2 within 6 months of the date of hire.
- Knowledge of Cloud Computing Systems and environment

SECURITY CLEARANCE: Current Top-Secret Clearance with SCI Eligibility and willingness to submit to a Counterintelligence polygraph.

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