

Position: Operations Support (SME Associate)

Clearance: Secret, TS-SSBI Preferred

Certifications: CompTIA Security+ required, CISSP Preferred

Location: Ft. Meade, MD (January 2011 – EOC)

Position Requirements: With minimal direction, provides expert support, analysis and research into exceptionally complex problems, and processes relating to the subject matter. Serves as technical expert on executive-level project teams providing technical direction, interpretation and alternatives. Thinks independently and demonstrates exceptional written and oral communications skills. Applies extensive technical expertise, and has full knowledge of other related disciplines. Guides the successful completion of major programs and may function in a project leadership role. Develops technical solutions to complex problems that require the regular use of ingenuity and creativity. Work is performed without appreciable direction. Exercises considerable latitude in determining technical objectives of assignment. Expertise is in a particular area of Information Technology (e.g., Information Systems Architecture, Telecommunications Systems Design, Architecture, Implementation, Information Systems Integration, Software Development Methodologies, Security Engineering, Communications and Network Systems Management), or a specific functional area (e.g., finance, logistics, and operations research).

Customer Requirements:

- Expert understanding of OSI and TCP/IP Framework, Networking, DNS, SMTP, Cisco Routing, Firewalls, Switches
- Experience with VMWare ESX Server/Client environment
- Experience with the Windows Product Family (i.e. Window XP, 2003, 2008, etc.)
- Experience with 8500.1/8500.2 Directives and Information Assurance (IA) Guidance (i.e. Security Technical Implementation Guides (STIGs) for HBSS, Windows Family, UNIX/Linux Variants, MS SQL 2005/2008)
- Hands on experience with one of the Vulnerability Assessment tools (i.e. Retina, REM, EUS, etc.)
- Experience with McAfee ePO Server 4.x
- Experience with SRR UNIX and Gold Disk
- Experience with development defining content and writing CONOPS, Tactics, Techniques and Procedures (TTPs), Security Policy and Procedures Documents, Operations Plans (COOP, ASI, Operational Scenarios)
- Experience conducting Independent Validation and Verification (IV&V) functions and testing

Preferred:

- Experience in hardening Windows and Non-Windows Operating System (i.e. Solaris, Redhat, OSX)
- Experience writing Test Plans and Test procedures
- Software functional testing, regression testing experience a plus
- Familiarity with Certification and Accreditation Process and familiarity with DIACAP methodology, processes, and implementation.
- Familiarity with Independent Validation and Verification (IV&V) functions and testing
- Experience with Vulnerability Management System and updates IAVA (VMS - Unclassified/Classified)