

As an **Active Directory / Windows Operating System Administrator - Subject Matter Expert**, you will provide services in support of the U.S. Army Network Enterprise Technology Command (NETCOM). You will provide operational and technical engineering support for the implementation, testing, integration, interoperability, and sustainment of information technologies comprising NETCOM Enterprise capabilities. You will support engineering support, testing and technical support in the implementation of the Network Operations (NetOps) capabilities. Support government efforts in continued deployment of enterprise NetOps capabilities that directly support the Army's maturing transformation and modularity concepts, doctrine, architecture, and organizations.

This effort provides direct support to the NETCOM CG Priorities:

1. Accomplish the Mission while always taking care of our People and Families
2. Operationalize the Command
 - a. Establish clear roles/responsibilities within the Command
 - b. Standardize our operational/Technical implementations and processes across the Command
 - c. Build an Operational Support capability within the Headquarters
3. Integrate vertically with ARCYBER/Second Army and horizontally with our Supported Commands
4. Lead and synchronize the execution of the Army's Network Modernization effort
 - a. Build on, inherently Joint network based on centralized management; decentralized execution
 - b. Accelerate the Army's network collapse efforts, strategic and tactical
5. Rapidly build and employ Cyber Mission Forces and Capabilities
6. Set and then balance our team to match resources to mission across all Theaters.

Highlights of Responsibilities:

- Provide security engineering and analysis supporting the implementation of EDS&A projects across the Army's portion of the DODIN.
- Assist the Government in conducting and documenting security risk threat assessments, prepare recommendations for implementing countermeasures.
- Provide security-related technical expertise for the Government evaluations of the hardware and software components. Also, provide processes and procedures, input determination and analysis to the security policies, risk analysis, accreditation package analysis, and engineering change proposal analysis.
- Support implementation and standardization of Directory Service, Identity Management, and AD structures on the NIPRNET, SIPRNET, and DoDIN in the Army Enterprise Infrastructure (AEI) in support of the Enterprise initiative.
- Support the Enterprise AD architecture design and migration fielding. Perform NIPRNET/SIPRNET/DoDIN AD (Windows 2003/2008 R2 and later versions) migration support to an AD and EDS environment.
- Support development of procedures, such as an implementation guide, to ensure technical solutions and schedules are identified within established suspense.
- Verify and validate the Army Directory Services architecture in accordance with industry best business practices. Modify network design infrastructure to identify PPS for global Enterprise constructs.
- Develop standardized Group Policy Objective (GPO), and IPSec model, design and management in support of the multiple AD/EDS environments across the Army, and develop programmatic scripts as necessary.

- Provide advisory technical support in defining, documenting, and sustaining system internal (Army) and external (DISA) Common Interfaces (CIs) for consistent and persistent delivery of Exchange services as delivered from the DISA Defense Enterprise Computing Center (DECC) environment.
- Conduct AD and enterprise testing for related operational RFC submitted to NETCOM. Provide and document design integration of proposed technologies for the Army Enterprise design construct.
- Provide EDS/RDS system sustainment engineering and analysis support for the legacy EDS environment.

Requirements:

- Current Information Assurance (IA) certification (required at performance start date): IAT III (CISA, GCIH, GCED, CISSP (or Associate), CASP). IA Certification Category and Level (IAW DoD 8570.10-M and BBP 05-PR-M-0002)
- Current Computing Environment (CE) certification (attainable within 6 months of performance start date): Microsoft Certified Solutions Associate (MCSA)
- Clearance (required at performance start date): IT Level I (in accordance with AR 25-2) SECRET T3 (formerly NACLIC)
- Bachelor's Degree in IT with eight years practical experience or twelve (12) years of direct relevant technical experience may be substituted for education.

Preferred Education and Experience:

- Expert knowledge of enterprise Directory Services concepts, AD, Messaging, and Enterprise Directory Services (EDS) procedures.
- Expertise in all aspects of Microsoft Windows services to include implementing directory services, messaging, and application servers into the enterprise environment.