

As a **Senior Test & Integration Engineer**, 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:**

- Supporting the planning, system design, implementation, and integration of AD RDS, to include the integration and AD administration at enterprise domain and organization unit level in support of AD five theater consolidation environment, EDS, and NetOps capabilities.
- Providing Tier III technical support in the development of change controls, configuration management, operations procedures, telephonic assistance procedures, and service delivery activities required to maintain mission-readiness during implementation.
- Provide support for the development of an RDS design that will support AD six theater administration of domain controllers, users, and applications.
- Ensuring IT programs and other initiatives implementing enterprise NetOps capabilities are properly integrated and structured to support the gathering and reporting of critical NetOps elements of information within the AD RDS solution at all levels of the LWN. This effort includes review of all critical Warfighter IT programs scheduled to implement any NetOps capability such as WIN-T and FCS.
- Providing enterprise expertise, technical planning, coordination, integration, and operational support to ensure there is a fully integrated AD, including EDS/Identity Management, account management, remote management and messaging capabilities in support of the Army and Joint NetOps initiatives.
- Assisting with the integration, distribution, and management of Microsoft Technologies, such as: Windows Server 2008/2012 R2, messaging, MOSS 2007/2010, SysMan, and other LWN capabilities into RDS.
- Providing testing of proposed Army Enterprise RDS technical solutions that have a global footprint across the Army Theater community, supporting Information Technology (IT)

consolidation and the collapsing of some of the existing AD infrastructures, to include previously established functional forests and Theater Resource Forests.

- Supporting the migration of EDS&A Administrative and NETOPS tools into the Remote Desktop Service (RDS) Management environment.
- Supporting the establishment of the RDS security infrastructure design, implementation, and migration planning and fielding.
- Providing system sustainment engineering and analysis supporting RDS security.

**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), or equivalent
- Clearance (required at performance start date): IT Level II (in accordance with AR 25-2) SECRET T3 (formerly NACLIC)
- Bachelor's Degree in IT and four years practical experience or nine years of direct relevant technical experience may be substituted for education

**Preferred Education and Experience:**

- Working knowledge of, Microsoft Windows operating systems, AD, Remote Desktop Services Messaging, EDS procedures, and understanding of enterprise NetOps concepts as it pertains to the LWN.