

As an **Enterprise Red Hat Engineer Subject Matter Expert** (Systems Engineer IV), 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.

Highlights of Responsibilities:

- Develop test plans, perform testing, assess and recommend security requirements, document and sustain RHEL operating systems for use within Army Enterprise.
- Installing and configuring equipment (hardware and software tools) in the test lab. Reporting the results of the hardware and software tools testing and populate the database.
- Installing, configuring, testing, patching, and provide recommendations for Government accreditation of new RHEL technologies to be included in the Enterprise design.
- Drafting the following documentation for Red Hat Enterprise Linux (RHEL): Tactics, Techniques and Procedures (TTPs), Best Business Practices (BBPs), Engineering Installation Plans (EIPs), System Design Plans (SDPs), Systems Integration Test (SITs), and Systems Acceptance Test (SATs).
- Participating in the development of all supporting documentation for the accreditation, including a functional architecture with ports, protocols, and services; data flows; management; security plan; and hardware and software list.
- Resolving Tier III support requests from all supported sites within the Army enterprise.
- Preparing LOMs (List of Materials) for acquisition of hardware and software to support RHEL systems.
- Installing, configuring, securing and maintaining RHEL systems in the lab environment, to include both virtual and physical systems.

Requirements:

- Current Information Assurance (IA) certification (required at performance start date): IAT Level III (CISA, GCIH, GCED, CISSP (or Associate), CASP).
- Clearance (required at performance start date): Secret (in accordance with AR 25-2)
- Current Computing Environment (CE) certification (attainable within 6 months of performance start date): Red Hat Linux Certified System Administrator (RHCSA)
- Bachelor's Degree in IT with 10 years of practical experience or 15 years of direct relevant technical experience may be substituted for education.