

Linux Engineer

Role Description

Installs, configures, and maintains Linux operating systems. Analyzes and resolves problems associated with the operating system's servers, hardware, applications, and software. As a Linux Administrator, monitors systems performance and ensures compliance with security standards. Monitors everyday systems, evaluates availability of all server resources, and performs all activities for Linux servers. Assists with configuring and deploying all virtual machines and installs and provides backup to all configuration procedures. Maintains and monitors all patch releases, designs various patch installation strategies, and maintains all systems according to NIST standards.

Levels

Level	Education	Years' Experience
Junior	Bachelor or Equivalent in related field	0 to 2
Journeyman	Bachelor or Equivalent in related field	2 to 5
Senior	Bachelor or Equivalent in related field. Master's Preferred in related field	5 to 8
SME	Bachelor or Equivalent in related field. Master's Preferred in related field	8 or more

Clearance(s)

One or more of the following clearances may be required:

Secret / Top Secret / SCI Eligibility / Agency Specific