VM Engineer

Role Description

Manages VM servers and to perform day-to-day support activities. Monitors operational state of systems. Performs VM server maintenance and software upgrades. Installs or modifies network security elements, tools, and other systems as required to maintain optimal coverage and performance, as approved by the Government. Optimize network hardware and software to enable VMware integration. Develop and deploy customized VMware solutions. Define multiple virtual servers on a single host machine. Virtualize Windows servers and connecting them to networks. Install operating systems and service packs, as well as security patches and bug fixes. Troubleshoot and resolve VMware environment issues. Provide technical support and documenting VMware processes. Keep informed of developments in VMware technologies and products.

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