



## CCNP1 through CCNP4 Alignment to Standardized Job Clusters

### **Job Cluster Description - CCNP**

The CCNP curriculum provides a strong foundation that can be applied to a wide variety of careers in many industries. The career options listed here are representative of the type of job titles aligned with the skills obtained by students that have completed the CCNP curriculum.

### **Hardware Installation Coordinator Senior Level**

Supports the network related needs of external customers. Requires strong communication, high levels of customer satisfaction and decision-making in an unsupervised environment. Also requires project coordination experience in a network setting. In addition, flexibility, availability and extensive travel are essential.

### **Network Administrator Senior Level**

Installs, configures and maintains the network. Builds networks and maintains external and internal web presence. Administers the network. Responsible for designing and supporting server systems and supporting software. Performs system back-ups on internal and external web network servers. Typically reports to a manager.

### **Network Analyst Senior Level**

Reviews, plans and evaluates network systems. May troubleshoot network systems and recommend improvements to network. Provides documentation, project tracking and management reporting. Provides tactical and strategic input on overall network planning and related projects. Typically reports to a manager.

### **Internet Network Specialist Senior Level**

Responsible for defining network architecture, identifying infrastructure components and monitoring and analyzing network performance. Also responsible for the design and management of enterprise TCP/IP networks. Works under limited supervision. Typically reports to a manager.

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