



## CCNA1 through CCNA4 Alignment to Standardized Job Clusters

### **Job Cluster Description - CCNA**

The CCNA 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 CCNA curriculum.

#### **Hardware Installation Coordinator Intermediate 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. Directs technicians performing network connectivity tasks. In addition, flexibility, availability and extensive travel are essential.

#### **Network Administrator Intermediate Level**

Installs, configures and maintains the network. Builds networks and maintains external and internal web presence. Administers the network. Designs and supports server systems and supporting software. Evaluates and recommends changes to current and future network requirements to meet needs. May develop, plan and implement the overall strategic goals of the network system. Works under limited supervision. Typically reports to a manager.

#### **Network Analyst Intermediate Level**

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

#### **Internet Network Specialist Intermediate Level**

Defines network architecture, identifies infrastructure components and monitors and analyzes network performance. Also designs and manages enterprise TCP/IP networks. Works under general supervision. Reports to a manager.

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