

CSCN216N : Switching, Routing, & Wireless Essentials

The second course in the CCNA curriculum focuses on switching technologies and router operations that support small-to-medium business networks and includes wireless local area networks (WLAN) and security concepts. Students learn key switching and routing concepts. They can perform basic network configuration and troubleshooting, identify, and mitigate local area network (LAN) security threats, and configure and secure a basic WLAN.

Class Hours 3

Lab Hours 3 **Credits** 4

Prerequisite Courses

CSCN116N