

CCNA

Course Duration: 60 Hours

Who should attend

Network operators, administrators, network planners, Cisco Premier and Silver Channel Partners and technical support staff, this course was developed and is based on years of experience, and of course for anyone that would like to keep pace with technology, and practice in computer lab to master the installation, configuration, maintenance and troubleshooting of Cisco technologies.

Course Contents:

- Internetworking fundamentals.
- Switching basics.
- Routing basics and Cisco Routers.
- WAN technologies.

- Lab

Course Objective:

- Cisco Certified Network Associate (CCNA®) validates the ability to install, configure, operate, and troubleshoot medium-size route and switched networks, including implementation and verification of connections to remote sites in a WAN. CCNA curriculum includes basic mitigation of security threats, introduction to wireless networking concepts and terminology, and performance-based skills. This new curriculum also includes (but is not limited to) the use of these protocols: IP, Enhanced Interior Gateway Routing Protocol (EIGRP), Serial Line Interface Protocol Frame Relay, Routing Information Protocol Version 2 (RIPv2), VLANs, Ethernet, access control lists (ACLs).

- CCNA certifications are valid for three years. To recertify, either pass the current CCNA exam, or pass the ICND2 exam, or pass any 642 professional level or Cisco Specialist exam (excluding Sales Specialist exams), or pass a current CCIE written exam.

Check our security training and courses:



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