





500 EIGHTH Ave, Suite 1203, New York, NY. 10018











Course Length: 5 weeks (30 hours), Instructor-led

Skill Development: install, configure, and troubleshoot local and wide area networks for enterprise organizations

Prerequisites: baisc knowledge PC hardware and of IP addressing, subnetting

Target Audience: network technicians and engineers making transition to a role as Cisco WAN engineer

Course Objective: Provide students with the knowledge, skills and practical experience to pass the CCNA exams

Exams covered: Cisco CCNA exams (INTRO, ICND)

Lab: One-year onsite and remote access (via web)

Topics to be covered:

I. Building a Simple Serial Network

II. Building a Smarter Network

III. Growing the Network

IV. Connecting Networks

V. Ensuring the Reliability of Data Delivery

VI. Operating and Configuring Cisco IOS Devices

VII. Managing Your Network Environment

VIII. Configuring Catalyst Switch Operations

IX. Extending Switched Networks with VLANs

X. Determining IP Routes

XI. Managing IP Traffic with Access Lists

XII. Establishing Serial Point-to-Point Connections

XIII. Establishing Frame Relay Connections

XIV. Completing ISDN Calls



Remote Access to TCY CCNA racks via internet.

Open Lab Hours: Monday through Thurs, 10:00am to 9:30pm, Fri/Sat/Sun 9:30a to 5:30p

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