



Applied Professional Training, Inc.

Certified Cisco Network Associate (CCNA)[®]

Now Accepting Enrollments for: 2300 Northlake, Tucker, GA
(A: May 2, 9, July 11), (B: May 2, 16, 23, 30, July 11),
(C: May 2, June 6, 13, 20, July 11), (D: May 2, June 27, July 11), 2009

CCNA Series (Instructor led lab courses)

Course A, CCNA Internetworking Operating System & Lab:	20 hours	\$595
Course B, CCNA Managing Cisco Internetworks & Lab:	20 hours	\$595
Course C, CCNA Advanced IP Routing, Connections & Lab:	20 hours	\$595
Course D, CCNA Security, Wireless LANs & Lab:	20 hours	\$595

COURSE DESCRIPTION SATURDAY'S 8AM-5PM COURSE # 09.211 A, B, C & D

This course provides students with the knowledge required to become a Cisco Certified Network Associate as described by the new Cisco 640-802 CCNA exam. The first of the four modules of this course provides detailed coverage of Cisco Internetworking Operating System (Cisco IOS). The next module covers all aspects of Managing a Cisco Internetwork, including internal components of a router, backup and restoring configurations, discovery protocol, hostname, IP routing, and checking network connectivity. Module 3 covers routing protocols such as EIGRP, OSPF and Spanning Tree, NAT, VLANs, Security (firewalls and access lists), WAN-LAN connections, wireless networking, and IPv6. The final module consists of the primary lab where the key learning from the previous modules are put into practice building active and computer simulated networks, testing configurations, and troubleshooting.

This is an elective course providing 4 College Credits toward the APT Degree Program

Course Objectives

- Describe how a Cisco network works
- Configure, verify and troubleshoot network components using Cisco IOS commands
- Explain and select administrative tasks
- Implement IP addressing schemes to meet network requirements.
- Identify Security threats and provide mitigation solutions.
- Implement WAN links, WLAN components

Course Features

- **Hands-on experience** each module will reinforce the key points with computer simulations
- **Cisco Approved Courseware:** Books, and simulation software approved by Cisco for use in CCNA training.

Course Information

- **4 College Credits**
- 80 hours of classroom instruction
- 8 CEUs (2 per course)
- Course includes Study guide and Workbook and interactive CD's
- 76 hours independent study to be completed in course workbook.
- Prerequisites: Data Communications I and II (or) Data Communications & Networks (or) Data Communication Series

Career Benefits

- Students gain sufficient knowledge of Cisco IOS to work in a Cisco network environment
- Provides students with required knowledge for the Cisco CCNA 640-802 exam.
- Prepares students for new job positions in several emerging technologies.

ENROLL ONLINE OR FAX, Call for more Information! 800-431-8488

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