



Cisco® CCNA Certification Training

In association with Gatlin Education

Course Overview

This online program is comprised of two sections. The first section, “Introduction to Network Engineering,” is an ideal first step into the world of network engineering. Students learn the fundamentals of data network theory and the technologies that make the Internet tick. They apply this knowledge by performing hands-on network engineering work on Cisco network devices in a simulated network environment.

The second section, “Practical Network Engineering,” covers some of the most powerful networking technologies and prepares students to achieve Cisco CCNA certification. This program involves extensive hands-on work on Cisco routers, switches, and firewalls in a simulated network environment. Textbook included!

Course Objectives

- Learn the fundamentals of network theory and the TCP/IP Protocol Stack.
- Learn data networking fundamentals and network device functionality (includes configuring the network devices on LANs).
- Learn all of the most important aspects of the Internetwork Operating System.
- Learn to interpret IOS displays.
- Learn how to implement, configure, and generally operate a Cisco switch.
- Learn all of the central network engineering disciplines, including network security, design and troubleshooting.

A CCNA certified individual can do the following:

- **Install and configure Cisco switches and routers in multi-protocol Internet-works using LAN and WAN interfaces.**
- **Provide Level 1 troubleshooting service.**
- **Improve network performance and security.**
- **Become marketable in the technology field as a Help desk engineer, Field technician, Level 1 systems engineer, Level 1 systems integrator and more.**



TCP Mag Salary Survey 2001 - “Holders of Cisco’s most popular certification title, the CCNA, reported a healthy base salary of \$69,900.”

How our online courses work:

- **Begin when you wish.**
- **You are assigned an instructor for one-on-one assistance.**
- **Move at your own pace.**
- **Your work is evaluated and a 70% is required for a certificate.**
- **You should complete the course within 180 days but you may request an additional 180-day extension.**
- **You will receive a certificate from Mississippi State University upon successful completion.**

The courses are all self-paced. The instructors respond to the student, not the other way around. Each course has a set of lessons and exams.

Detailed outlines, demos and ratings are available at www.gatlineducation.com.



COURSE REGISTRATION

Name _____
Social Security # _____
Address _____
City _____
State _____ Zip _____
Work Phone _____ Home Phone _____
E-Mail Address _____

CISCO® CCNA CERTIFICATION TRAINING

Web Based 80 Hours Registration Fee: \$1,595*

* Price includes all materials!

Check or Money Order MasterCard Visa AMEX
 Purchase Order Discover

Account # _____
Exp. Date _____ Signature _____

HOW TO REGISTER

BY MAIL: Complete the registration form above, attach your check or money order and mail to the address listed below.

BY PHONE: Call (662) 325-3476. Phone registration hours are from 8:00 a.m. to 5:00 p.m. M-F.

BY FAX: Fax registration is available 24 hours a day, 7 days per week. Be sure to fax your fully completed enrollment form with credit card information provided to (662) 325-8666.

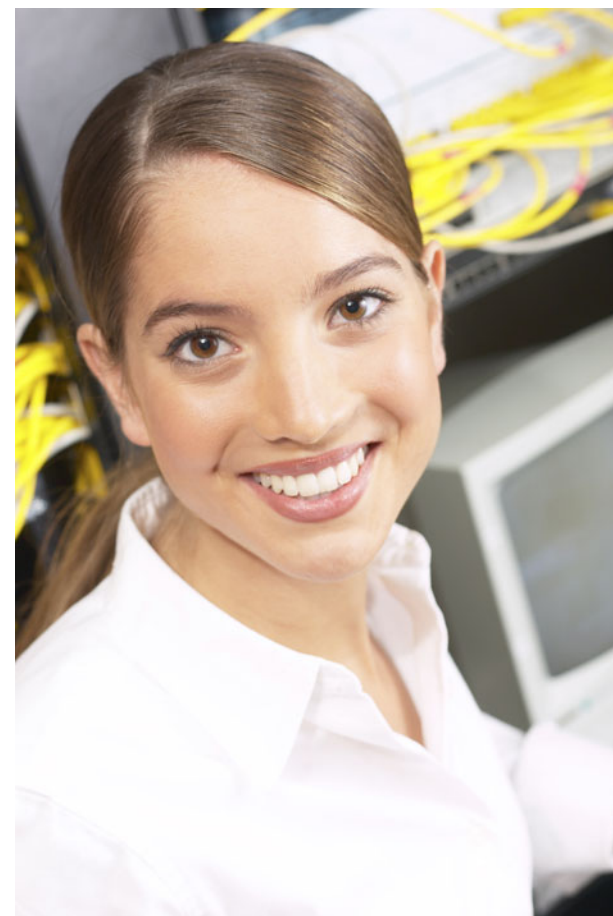
Mississippi State University
Division of Academic Outreach and
Continuing Education
Attn: EAS
PO Box 5247
Mississippi State, MS 39762

For information on financial assistance please visit
www.collegeloanapplication.com

For Student Loan Information, call: The Education Resources Institute (TERI) at (800) 255-8374, ext. #2 (The Customer Service Department can take your application over the phone.)

Mississippi State University does not discriminate on the basis of race, color, religion, national origin, sex, age, disability, sexual orientation, or veteran status.

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CISCO® CCNA

Certification Training

Mississippi State
UNIVERSITY

Division of Continuing Education

<http://www.ce.msstate.edu/>

Online Certificate Programs
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