

# **Cisco Certified Network Associate (CCNA) Certification Prep Training Program – Module III**

**March 27 – May 3, 2012**

**Hugh Ragsdale Building classroom 122**

**Tuesday and Thursday**

**5:30 pm - 8:30 pm**

**\$120.25 per student (TEXTBOOK REQUIRED)**

**30 hours of instruction**

This is the third course in the Cisco Certified Network Associate (CCNA) training program that provides a comprehensive, theoretical, and practical approach to learning the technologies and protocols needed to design and implement a converged switched network. Students learn about the hierarchical network design model and how to select devices for each layer. The course explains how to configure a switch for basic functionality and how to implement **Virtual LANs, VTP, and Inter-VLAN routing** in a converged network. The different implementations of **Spanning Tree Protocol** in a converged network are presented, and students develop the knowledge and skills necessary to implement a **WLAN in a small-to-medium network**. Lots of time is dedicated to practicing and troubleshooting different labs that will prepare students for the difficult router test cert simulations. In addition, this course is designed to help prepare students to successfully pass the CISCO CCNA 640-802 exam certification.

**Course Prerequisite:** CCNA Cisco Certification Prep – Module II. Any student taking this course should have basic knowledge of networking, computer hardware and software basics, router and switching knowledge from work experience or other related courses. The more experience and/or course work will help your chances to pass the CCNA.

**Seats are still available. To register, please call  
the Continuing Education Office at 910.938.6294**

For more information contact:

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