

Certified Information Systems Security Professional (CISSP) Certification Prep course

The Certified Information Systems Security Professional (CISSP) Certification Prep course will prepare students for one of the preeminent Information Security Certifications in business today. Reviewing and examining the 10 domains of the CISSP realm will allow students to identify and implement the best security configurations to protect critical information, infrastructure and systems. Major topics covered in the course include: Risk Management and Business Continuity Plans, Security Architecture, Network & Wireless Security, Cryptography, and Legal Compliance. As a CISSP certified security expert, you will facilitate business operations by ensuring the protection of critical information and applications. This CISSP course will help prepare students for the challenging CISSP certification test.

Course Prerequisite: Students need to have at least 4-5 years of experience working in the field of networking/computers with a concentration in security. A certification in Security +, and Networking + is also beneficial. *Please call our Continuing Education Office at 910.938.6294 to place your name on an Interest list.*



Microsoft Certified Technology Specialist (MCTS) – Windows 7

The Microsoft Certified Technology Specialist: Windows 7 credential is the premier certification for IT professionals who support end users and troubleshoot desktop environments running Microsoft Windows 7 operating system. MCTS certified technicians are good candidates for Help Desk Technicians, Customer Support Representatives, PC Support Specialists, Technical Support Representatives and Technical Support Specialist job positions. The class is designed to prepare students for the Microsoft certification exam: 70-680.

The Microsoft Office 2007 portion familiarizes MCTS students with the Microsoft Office 2007 applications. While the goal is for the MCTS to learn the applications to the advanced level, emphasis will also be placed on how the MCTS's future customers use the applications, how the applications interact with each other and potential problem areas to enhance troubleshooting capabilities. *Call 910.938.6294 to place your name on the Interest List.*

To register, contact the Division of Continuing Education
910.938.6294

Visit our website

www.coastalcarolina.edu

Click on Continuing Education Link for details



Coastal Carolina Community College
Division of Continuing Education
Computer Training Department
444 Western Boulevard
Jacksonville, North Carolina 28546



Division of
Continuing
Education



Computer Certification Prep Courses

January – March 2012

A+ Certification Prep Course (NEW!)

Our new hybrid (online/instructor-lead) A+ Certification Prep Course, using LabSim A+ Essentials and A+ Practical Application together, is a complete training suite for the entry-level computer technician. The two newly released courses offer realistic learning experiences to fully train students for a career. Expert video instruction, realistic practice exams, and accurate fact sheets teach and guide students in ways they can understand. Then, hands-on lab simulations and in-classroom labs provide real-world experience performing computer maintenance tasks.

With the release of the 2009 A+ training course, the online labs are more robust than ever before and feature interaction between hardware components, basic input/output (BIOS) functions, and the computer operating system. Students gain plenty of experience practicing what they learn and evaluating their readiness for the certification exam.

LABSIM MATERIALS REQUIRED

April 24 – August 21, 2012

Tues & Thurs • 6:00 pm – 9:00 pm and online
Skills Building, Room 110 • \$175.25

CCNA Cisco Certification Prep Course – Module 2 (NEW!)

This is the second of a sequence of four comprehensive courses preparing students for CCNA certification. Course details an overview of networking, from fundamentals to advanced concepts, with practical applications and hands-on experience. This course is designed to meet the diverse needs of different types of students by using different methodologies and teaching concepts. Topics covered include configuration of RIP, EIGRP and OSPF routing protocols; configuration of static routes; and design, configuration and troubleshooting of VVLSM networks.

TEXTBOOK REQUIRED

January 10 – February 16, 2012

Tues & Thurs • 5:30 pm – 8:30 pm
Ragsdale Building, Room 122 • \$120.25

CCNA Cisco Certification Prep Course – Module 3 (NEW!)

This is the third of a sequence of four comprehensive courses preparing students for CCNA certification. Course details an overview of networking, from fundamentals to advanced concepts, with practical applications and hands-on experience. This course is developed to help students understand the concepts and learn how to successfully pass the CISCO CCNA 640-802 exam. Students will get very helpful exam questions and practice labs. Lab time will be needed to practice router and switching skills which require the use of packet tracer and other lab tools. **Course Prerequisite:** 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 courses. The more experience and/or coursework will help your chances to pass the CCNA.

TEXTBOOK REQUIRED

February 28 – March 29, 2012

Tues & Thurs • 5:30 pm – 8:30 pm
Ragsdale Building, Room 122 • \$120.25

Network + Certification Prep Course

This course is designed to provide network technicians and support staff with the foundation level skills they need to install, operate, manage, maintain, and troubleshoot a network. This course will help prepare students for the CompTIA Network+ 2009 certification exam. Students will learn how to install, manage and troubleshoot a variety of networks. More specifically, students will receive 90 hours of training on network protocols and standards, media and topologies, networking implementation and network support.

TEXTBOOK REQUIRED

January 30 – May 21, 2012

Mon & Wed • 6:00 pm – 9:00 pm
Ragsdale Building, Room 122 • \$175.25

Security + Certification Prep Program

The Security+ Certification Prep Course is tailored for network professionals and system administrators with at least 2 years of networking and systems experience. It is recommended that the Security+ certification test candidates have a solid base of knowledge commensurate with an A+ certified technician. Security+ validates knowledge of communication security, infrastructure security, cryptography, operational security, and general security concepts. It is a vendor-neutral certification. Although not a prerequisite, it is recommended that Security+ candidates have at least two years on-the-job networking experience, with an emphasis on security. Upon completion of this course students should be prepared to complete the CompTIA Security+ certification exam. [Call 910.938.6294](tel:910.938.6294) to place your name on the Interest List.

TEXTBOOK REQUIRED