

Certificate: Cisco Certified Network Associate (CCNA) This program prepares students to design, build, and maintain networks capable of supporting national and global organizations. Coursework covers a complete range of basic through advanced networking concepts; from pulling cable through such complex concepts as subnet masking rules and strategies. Methods of learning are varied, with interactive on-line lessons, texts, movies, and extensive hands-on applications. Upon successful completion, the program graduate is qualified to take the Cisco Certified Network Associate examination.

The Cisco Certified Network Associate program is offered at the Summit Campus (hybrid courses, please contact the Summit campus).

_____	CNG 260 Cisco Network Associate I	5
_____	CNG 261 Cisco Network Associate II	5
_____	CNG 262 Cisco Network Associate III	5
_____	CNG 263 Cisco Network Associate IV	5
Minimum Credit Hours Required		20
Minimum Contact Hours Required		300

Certificate: Microsoft® Office Specialist This program prepares you to earn an industry certificate as a Proficient Specialist or Expert Specialist for the Microsoft® Office Suite of productivity software. Colorado Mountain College's certificate teaches all the skills necessary to pass each Microsoft® application expert exam and thereby earn the globally-recognized MOS Master certification. Graduates of this program will receive a Certificate of Occupational Proficiency in Microsoft® Office Specialist.

The Microsoft® Office Specialist program is offered at the Roaring Fork Campus - Glenwood Springs and through Online Learning.

_____	* CIS 118 Introduction to PC Applications	3
_____	CIS 128 Windows Complete	3
_____	CIS 135 Complete PC Word Processing	3
_____	CIS 140 Microsoft® Outlook	1
_____	CIS 145 Complete PC Database	3
_____	CIS 155 PC Spreadsheet Concepts	3
_____	CIS 165 Complete Presentation Graphics	3
Minimum Credit Hours Required:		19
Minimum Contact Hours required		285

Certificate: Network + This certificate provides students with the knowledge necessary to understand, identify, and perform tasks involved in implementing and supporting a network. This coursework will prepare students to take the Network+ industry exam. The Network+ certificate is offered at the Roaring Fork Campus - Glenwood Springs.

_____	CNG 124 Networking I: Network+	3
_____	CNG 125 Networking II: Network +	3
Minimum Credit Hours Required:		6
Minimum Contact Hours Required:		90

Certificate: Security+ The Information Security Specialist certificate is designed for students with an interest in the wide range of activities associated with the protection of information, one of an organization's most vital assets. This certificate provides a foundation in computer operations, programming, and data communication with a breadth and depth of instruction in information security.

These courses are designed to give a basic understanding and working knowledge in information security as well as prepare the student to pass the CompTIA Security+ exam, a vendor-neutral certification exam considered the worldwide standard of competency for foundation-level security practitioners. For more information see the Course Description section.

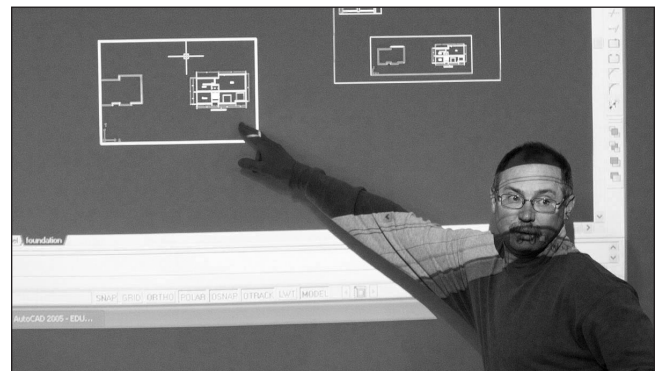
The Security+ certificate is offered through Online Learning.

_____	CNG 101 Introduction to Networking	3
_____	CNG 131 Network Security Fundamentals	3
_____	CNG 132 Principles of Information Security	3
_____	CNG 133 Network Security: Fire Walls and Intrusion Detection and Network Security	3
Minimum Credit Hours Required:		12
Minimum Contact Hours Required:		180

Certificate: Server+ This certificate introduces multi-use, multi-tasking network operating systems. This program focuses on the characteristics of the MS Server environment and explores a variety of topics including installation procedures, security issues, back-up procedures, and remote access.

The program prepares students for the CompTIA Server+ certification, which is recognized by the IT industry to prove competency in server support. CompTIA Server+ is an international, vendor-neutral certification for technical support professionals. CompTIA Server+ certifies the technical knowledge and skills required to build, maintain, troubleshoot, and support server hardware and software technologies. The exam covers virtualization, disaster recovery, and security procedures.

_____	CNG 101 Introduction to Networking	3
_____	CNG 212 Managing an MS Windows Server Environment	4
Minimum Credit Hours Required:		7
Minimum Contact Hours Required:		105



Campuses are wired with smart classrooms.