

Industry Certification Programs



Network Fundamentals (OECS 261)
Routing Protocols & Concepts (OECS 262)
LAN Switching & Wireless (OECS 263)
Accessing the WAN (OECS 264)



Windows Vista Workstation (OECS 207)
Microsoft Windows Server (OECS 232)



A+
PC Maintenance (OECS 185)
Security+
Security+ (OECS 255)
Project+
Project Management (OECS 252)
Linux +
Linux/Unix OS (OECS 128)

Computer Information Technology

Meeting the Information
Technology
training needs of
White Sands and the
Mesilla Valley!



Where
Students Come
First!

Computer & Information
Technology
Dona Ana Community College
MSC 3DA P.O. Box 30001
Las Cruces, NM 88003-8001
(575) 527-7663

<http://dacc.nmsu.edu/cit>



Cisco Academy

The Cisco CCNA® Exploration curriculum provides a comprehensive overview of networking; from fundamentals to advanced applications and services. This course emphasizes theoretical concepts and practical application, while providing opportunities for students to gain the skills and hands-on experience needed to design, install, operate, and maintain networks in small-to-medium businesses, as well as enterprise and service provider environments.

CCNA Exploration offers in-depth theory, challenging labs, and a detailed overview of protocol operations. It is designed for students with advanced problem-solving and analytical skills, such as degree candidates in engineering, math, or science, or for working professionals who would like to advance their careers or gain certification.

Source: <http://cisco.netacad.net>

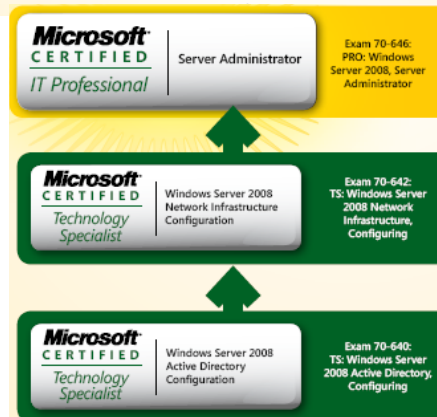
Security+

CompTIA Security+ validates knowledge of communication security, infrastructure security, cryptography, operational security, and general security concepts. It is an international, vendor-neutral certification that is taught at colleges, universities and commercial training centers around the world.

Because human error is the number one cause for a network security breach, CompTIA Security+ is recognized by the technology community as a valuable credential that proves competency with information security. Major corporations such as Sun, IBM/Tivoli Software Group, Symantec, Motorola, Hitachi Electronics Services and Verisign value the CompTIA Security+ certification and recommend or require it of their IT employees.

Source: <http://certification.comptia.org/security/default.aspx>

MCITP: Server Administrator on Windows Server 2008



Microsoft Certifications

Microsoft is currently transitioning to a new set of IT certifications which includes the Microsoft Certified Technology Specialist (MCTS) and Microsoft Certified IT Professional (MCITP). The new credentials are designed to provide IT professionals with a simpler and more targeted framework to display their technical and professional skills.

According to the company, MCSA, and MCSE credentials will continue to provide those who use Windows XP, and Windows Server 2003 with industry recognition and validation of their IT skills and experience.

The new Microsoft Certified IT Professional (MCITP) credential will include recognition of skills in areas such as:

- Consumer Support Technician which includes Windows Vista Configuration & Supporting & Troubleshooting Applications on Vista
- Server Administration which includes Configuring Windows Server 2008 Active Directory, Configuring Network Infrastructure, and Enterprise Administration.

Microsoft Certified Technology Specialist (MCTS) credentials are issued as professionals successfully complete each of the individual exams which make up the MCITP credentials.

Source: <http://www.microsoft.com/learning/mcp/mcftp/default.msp>