






| COURSES | CETIFICATION |
|---|---|
| <p>Microsoft Certified Professional (MCP)</p> <p>The MCP Windows XP Professional training program is designed for advanced users, technicians, and system administrators with the goal of gaining Microsoft Certified Professional (MCP), Microsoft Certified Systems Administrator (MCSA), or Microsoft Certified Systems Engineer (MCSE) certification.</p> <p>The content of the training program is designed to prepare students for the Installing, Configuring, and Administering Microsoft Windows XP Professional exam (70-270).</p> <p>When you pass the Installing, Configuring, and Administering Windows XP Professional exam (70-270) you will receive Microsoft Certified Professional (MCP) status, and may also use the certification as a core credit towards either a Microsoft Certified Systems Administrator (MCSA), or a Microsoft Certified Systems Engineer (MCSE) certification.</p> <p>Outline of topics:</p> <ul style="list-style-type: none"> • Installing Windows XP Professional • Implementing and conducting administration of resources • Implementing, managing, and troubleshooting hardware devices and drivers • Monitoring and optimizing system performance and reliability • Configuring and troubleshooting the desktop environment • Implementing, managing, and troubleshooting network protocols and services |  |
| <p>Microsoft Certified Professional + Internet (MCP+I)</p> <p>The goal of this course is to provide Information Technology (IT) professionals with the knowledge and skills to deploy and manage Microsoft Internet Security and Acceleration (ISA) Server 2000 in an enterprise environment.</p> <p>Audience This course is intended for IT professionals and is not intended for network architects. Three of the major job roles performed by IT professionals to be addressed by this course include Web administrators, network administrators, and security administrators.</p> <p>At Course Completion At the end of the course, students will be able to:</p> <ul style="list-style-type: none"> • Explain the use of ISA Server as a cache server and as an enterprise firewall. • Install and configure ISA Server as a cache server and as a firewall. • Configure access policies to enable security-enhanced Internet |  |

| | |
|---|---|
| <p>access for client computers.</p> <ul style="list-style-type: none"> • Configure ISA Server as a cache server. • Configure ISA Server as a virtual private network (VPN). • Configure ISA Server as a firewall. • Configure access to selected internal resources. • Monitor ISA Server activities by using alerts, logging, reporting, and real-time monitoring. • Install and configure ISA Server for an enterprise environment. | |
| <p>Microsoft Certified Professional + Site Building (MCP+SB)</p> <p>The Microsoft Certified Professional + Site Building credential is for professionals who plan, build, maintain, and manage Web sites using Microsoft technologies and products. The credential is appropriate for people who manage sophisticated, interactive Web sites that include database connectivity, multimedia, and searchable content.</p> <p>MCP+Site Building candidates are required to pass two exams (70-152 and 70-057) that provide a valid and reliable measure of technical proficiency and expertise. These exams are developed with the input of professionals in the industry and reflect how Microsoft products are used in organizations throughout the world.</p> <p>The MCP+Site Building Certification is Appropriate for</p> <ul style="list-style-type: none"> • Web developers • Web site producers • Web site managers • Webmasters |  |
| <p>Microsoft Certified Systems Engineer (MCSE)</p> <p>Microsoft Certified Systems Engineer (or MCSE) is the best-known certification. <i>As of 2006</i>, the MCSE is available for two different products, <i>Windows 2000</i> and <i>Windows Server 2003</i>. A candidate must also pass a single design exam and an elective exam for a total of seven exams. Some Windows 2000 level exams are considered applicable to the Windows Server 2003 track. For both tracks, candidates must pass design and elective exams (for Windows 2000, one design and two electives, for Windows 2003, one of each), for a total of seven exams. The topic of these exams include <i>network security, computer network infrastructure, Active Directory, Microsoft Exchange, Microsoft SQL Server</i>, and other topics of both general <i>networking</i> interest as well as specific Microsoft products.</p> |  |
| <p>Microsoft Certified Systems Engineer (MCSE): Messaging</p> |  |

Microsoft Certified Systems Engineer (MCSE): Security

Upon completing this course you will have the skills to pass the Microsoft Certification exams. Now earn 3 Microsoft certifications! With our new course lineup you will have all the skills and knowledge you need to gain 3 Microsoft certifications: Microsoft Certified Professional, MCP; Microsoft Certified Systems Administrator Security Specialization, MCSA; and the prestigious Microsoft Certified Systems Engineer Security Specialization, MCSE.

Course Content**Administering Windows 2000 Professional**

Course developed for computer support professionals responsible for setting up, configuring, maintaining, and trouble-shooting Windows 2000 Professional.

No Prerequisite.

Preparation for Microsoft Test #70-210

Includes: Course book, Cadre's customized study guides and testing material, and exclusive access to our online videos.

Administering Windows 2000 Server

Course developed for computer support professionals responsible for setting up, configuring, maintaining, and trouble-shooting Windows 2000 Server.

Prerequisite: Administering Windows 2000 Professional

Preparation for Microsoft Test #70-215

Includes: Course book, Cadre's customized study guides and testing material, and exclusive access to our online videos.

Implementing a Windows 2000 Network Infrastructure

Focus on skills needed to install, configure, manage and support a network infrastructure using MS Windows 2000 Server products.

Prerequisite: Windows 2000 Professional and Server

Preparation for Microsoft Tests #70 - 216

Includes: Course book, Cadre's customized study guides and testing material, and exclusive access to our online videos.

Implementing a Windows 2000 Directory Service Infrastructure

Course designed to provide knowledge and skills needed to install, configure, and administer MS Windows 2000 Active Directory Services.

Prerequisite: Implementing an MS Windows 2000 Network Infrastructure

Preparation for Microsoft Test # 70-217

Includes: Course book, Cadre's customized study guides and testing material, and exclusive access to our online videos.

Managing a Windows 2000 Network Environment

Course designed to summarize skills needed to administer, support, and troubleshoot information systems that incorporate Windows 2000.

Prerequisite: Implementing an MS Windows 2000 Directory Service Infrastructure




Preparation for Microsoft Test # 70- 218

Includes: Course book, Cadre's customized study guides and testing material, and exclusive access to our online videos.

Designing Security for a Windows 2000 Network

Course designed to provide students with the knowledge and skills necessary to design a secure network infrastructure.



| | |
|--|---|
| <p>Prerequisite: Implementing an MS Windows 2000 Network Infrastructure Preparation for Microsoft Test # 70- 220 Includes: Course book, Cadre’s customized study guides and testing material, and exclusive access to our online videos. Implementing and Administering Security in a Windows 2000 Network Course designed to provide students with the knowledge and skills needed to implement and administer security utilizing Windows 2000. This course will also give students the foundation for the Security + course. Prerequisite: Designing Security for a Windows 2000 Network Preparation for Microsoft Test # 70-214 Includes: Course book, Cadre’s customized study guides and testing material, and exclusive access to our CD videos.</p> | |
| <p>Microsoft Certified Systems Engineer + Internet (MCSE+I)</p> |  |
| <p>Microsoft Certified Systems Administrator (MCSA)</p> <p>The Microsoft Certified Systems Administrator (MCSA) certification certifies a user’s knowledge in system administration of Microsoft Windows operating systems and is easier than, but not a subset of, the MCSE.</p> <p>The MCSA is achieved upon passing a predetermined set of four exams, while for the most advanced certification (and also the most popular), the MCSE, the user must pass seven (possibly different) exams.</p> <p>Whereas the MCSE is supposed to certify a person’s ability to “plan, design, and implement Microsoft Windows server solutions and architectures in medium- to large-sized companies”, the MCSA certifies a holder’s ability to “implement, manage, and maintain the typically complex computing environment of medium- to large-sized companies”.</p> <p>Like the MCSE, the MCSA is available as “MCSA on Windows 2000” and “MCSA on Windows 2003” as of 2005. There exist two specializations for both tracks: Messaging and Security.</p> |  |
| <p>Microsoft Certified Systems Administrator (MCSA): Messaging</p> |  |

Microsoft Certified Systems Administrator (MCSA): Security

Upon completing this course you will have the skills to pass the Microsoft Certification exams. Now earn 3 Microsoft certifications! With our new course lineup you will have all the skills and knowledge you need to gain 3 Microsoft certifications: Microsoft Certified Professional, MCP; Microsoft Certified Systems Administrator Security Specialization, MCSA; and the prestigious Microsoft Certified Systems Engineer Security Specialization, MCSE.

Course Content**Administering Windows 2000 Professional**

Course developed for computer support professionals responsible for setting up, configuring, maintaining, and trouble-shooting Windows 2000 Professional.

No Prerequisite.

Preparation for Microsoft Test #70-210

Includes: Course book, Cadre's customized study guides and testing material, and exclusive access to our online videos.

Administering Windows 2000 Server

Course developed for computer support professionals responsible for setting up, configuring, maintaining, and trouble-shooting Windows 2000 Server.

Prerequisite: Administering Windows 2000 Professional

Preparation for Microsoft Test #70-215

Includes: Course book, Cadre's customized study guides and testing material, and exclusive access to our online videos.

Implementing a Windows 2000 Network Infrastructure

Focus on skills needed to install, configure, manage and support a network infrastructure using MS Windows 2000 Server products.

Prerequisite: Windows 2000 Professional and Server

Preparation for Microsoft Tests #70 - 216

Includes: Course book, Cadre's customized study guides and testing material, and exclusive access to our online videos.

Implementing a Windows 2000 Directory Service Infrastructure

Course designed to provide knowledge and skills needed to install, configure, and administer MS Windows 2000 Active Directory Services.

Prerequisite: Implementing an MS Windows 2000 Network Infrastructure

Preparation for Microsoft Test # 70-217

Includes: Course book, Cadre's customized study guides and testing material, and exclusive access to our online videos.

Managing a Windows 2000 Network Environment

Course designed to summarize skills needed to administer, support, and troubleshoot information systems that incorporate Windows 2000.

Prerequisite: Implementing an MS Windows 2000 Directory Service Infrastructure





Preparation for Microsoft Test # 70- 218

Includes: Course book, Cadre's customized study guides and testing material, and exclusive access to our online videos.

Designing Security for a Windows 2000 Network

Course designed to provide students with the knowledge and skills necessary to design a secure network infrastructure.



| | |
|--|---|
| <p>Prerequisite: Implementing an MS Windows 2000 Network Infrastructure Preparation for Microsoft Test # 70- 220 Includes: Course book, Cadre’s customized study guides and testing material, and exclusive access to our online videos. Implementing and Administering Security in a Windows 2000 Network Course designed to provide students with the knowledge and skills needed to implement and administer security utilizing Windows 2000. This course will also give students the foundation for the Security + course. Prerequisite: Designing Security for a Windows 2000 Network Preparation for Microsoft Test # 70-214 Includes: Course book, Cadre’s customized study guides and testing material, and exclusive access to our CD videos.</p> | |
| <p>Microsoft Certified Database Administrator (MCDBA) The Microsoft Certified Database Administrator (MCDBA) credential is for database administrators, who implement and administer Microsoft SQL Server databases. The certification is appropriate for individuals who derive physical database designs, develop logical data models, create physical databases, create data services by using Transact-SQL, manage and maintain databases, configure and manage security, monitor and optimize databases, and install and configure SQL Server.</p> |  |
| <p>Microsoft Certified Solution Developer (MCSD) The Microsoft Certified Solution Developer (MCSD) certification is the highest level programming certification offered by Microsoft. To fulfill the requirements of the certification, a total of five exams (four core exams, one elective exam) must be passed. Some of the core exams are also requirements for the MCAD</p> |  |
| <p>Microsoft Certified Application Developer (MCAD) The Microsoft Certified Application Developer (MCAD) certification is the entry-level programming certification. The curriculum covers many topics related to the Microsoft .NET development platform. The requirements for this certification lead directly into the MCSD certification.</p> |  |
| <p>Microsoft Certified Trainer (MCT) The Microsoft Certified Trainer (MCT) certification is for individuals who intend to train users wanting to obtain any of the other certifications.</p> |  |
| <p>The Microsoft Certified Desktop Support Technician (MCDST) is a lower-level credential that demonstrates a technician can competently support end users and troubleshoot desktop environments running on Microsoft Windows. MCDST candidates are required to pass two core exams. Elective exams are not required.</p> | |
| <p>Microsoft Office Specialist The Microsoft Office Specialist (MOS), previously named Microsoft Office User Specialist (MOUS) is a certification for using the Microsoft Office suite of business applications.</p> | |

