

## **Mcsa Mcse 70 299 Exam Cram 2 Implementing And Administering Security In A Windows 2003 Network Exam 70 299**

This is the eBook version of the print title. Note that the eBook might not provide access to the practice test software that accompanies the print book. Learn, prepare, and practice for MCSA 70-697 and 70-698 exam success with this Cert Guide from Pearson IT Certification, a leader in IT certification. Master MCSA 70-697 and 70-698 exam topics Assess your knowledge with chapter-ending quizzes Review key concepts with exam preparation tasks MCSA 70-697 and 70-698 Cert Guide is a best-of-breed exam study guide. Technical consultants Don Poulton, Harry Holt, and Randy Bellet share preparation hints and test-taking tips, helping you identify areas of weakness and improve both your conceptual knowledge and hands-on skills. Material is presented in a concise manner, focusing on increasing your understanding and retention of exam topics. The book presents you with an organized test preparation routine through the use of proven series elements and techniques. Exam topic lists make referencing easy. Chapter-ending Exam Preparation Tasks help you drill on key concepts you must know thoroughly. Review questions help you assess your knowledge, and a final preparation chapter guides you through tools and resources to help you craft your final study plan. Well regarded for its level of detail, assessment features, and challenging review questions and exercises, this study guide helps you master the concepts and techniques that will enable you to succeed on the exam the first time. The study guide helps you master all the topics on the MCSA 70-697 exam, "Configuring Windows Devices," and the MCSA 70-698 exam, "Installing and Configuring Windows 10": all the knowledge you need to earn MCSA: Windows 10 certification. Topics include Exam 70-697: · Managing identity · Planning desktop and device deployment · Planning and implementing a Microsoft Intune device management solution · Configuring networking and storage · Managing data access and protection · Managing remote access, apps, updates, and recovery Exam 70-698: · Implementing Windows · Configuring and supporting core services · Managing and maintaining Windows

This 70-687 Configuring Windows 8.1 textbook prepares students for the first of two required exams for the Microsoft Certified Solutions Associate (MCSA): Windows 8 certification. Students master configuration or support for Windows 8 computers, devices, users and associated network and security resources. Those in this IT Professional career field are prepared to work with networks configured as a domain-based or peer-to-peer environment with access to the Internet and cloud services. In addition, these IT Professionals will have mastered the skills required to be a consultant, full-time desktop support technician, or IT generalist who administers Windows 8-based computers and devices as a portion of their broader technical responsibilities. Additional skills addressed, including the recent 8.1 objectives, in this textbook: Install and Upgrade to Windows 8 Configure Hardware and Applications Configure Network Connectivity Configure Access to Resources Configure Remote Access and Mobility Monitor and Maintain Windows Clients Configure Backup and Recovery Options Additionally, MOAC Labs Online can be purchased separately or with select sets for an additional charge. MOAC Labs Online enable anytime, anywhere

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real software on hosted servers. MOAC Labs Online provides students with the ability to work on the actual software simply by connecting through their Internet Explorer web browser. The MOAC IT Professional series is the Official from Microsoft, turn-key Workforce training program that leads to professional certification and was authored for college instructors and college students. MOAC gets instructors ready to teach and students ready for work by delivering essential resources in 5 key areas: Instructor readiness, student software, student assessment, instruction resources, and learning validation. With the Microsoft Official Academic course program, you are getting instructional support from Microsoft; materials that are accurate and make course delivery easy.

Here's the book you need to prepare for Exam 70-290, Managing and Maintaining a Microsoft Windows Server 2003 Environment. This Study Guide provides: In-depth coverage of every exam objective Practical information on managing and maintaining a Windows Server 2003 environment Hundreds of challenging practice questions, in the book and on the CD Leading-edge exam preparation software, including a testing engine, electronic flashcards, and simulation software Authoritative coverage of all exam objectives, including: Managing and maintaining physical and logical devices Managing users, computers, and groups Managing and maintaining access to resources Managing and maintaining a server environment Managing and implementing disaster recovery Note: CD-ROM/DVD and other supplementary materials are not included as part of eBook file.

With this book, readers master the skills and concepts necessary to implement, administer, and troubleshoot information systems that incorporate Microsoft Windows 2000 Server. Readers preparing for this exam find the Training Guide series to be the most successful self-study tool in the market.

MCSA Guide to Installing and Configuring Microsoft Windows Server 2012 /R2, Exam 70-410 helps readers thoroughly prepare for the MCSE/MCSA certification exam—as well as the real-world challenges of a Microsoft networking professional. Extensive coverage of all exam objectives begins with an introduction to Windows Server 2012/R2 and continues with coverage of server management, configuration of storage, file and printer services, Active Directory, account management, Group Policy, TCP/IP, DNS, DHCP and Hyper-V virtualization. Important Notice: Media content referenced within the product description or the product text may not be available in the ebook version.

Here's the book you need to prepare for the Designing a Microsoft Windows Server 2003 Active Directory and Network Infrastructure exam (70-297). This Study Guide was developed to meet the exacting requirements of today's certification candidates. In addition to the consistent and accessible instructional approach that earned Sybex the "Best Study Guide" designation in the 2003 CertCities Readers Choice Awards, this book provides: Clear and concise information on designing an Active Directory network infrastructure Practical examples and insights drawn from real-world experience Leading-edge exam preparation software, including a testing engine and electronic flashcards for your Palm You'll also find authoritative coverage of key exam topics, including: Creating the Conceptual Design by Gathering and Analyzing Business and Technical Requirements Creating the Logical Design for an Active Directory Infrastructure Creating the Logical Design for a Network Services Infrastructure Creating the Physical Design for an Active Directory and Network Infrastructure

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Learn, prepare, and practice for exam success Master every topic on Microsoft's new MCTS 70-640 exam. Assess your knowledge and focus your learning. Get the practical workplace knowledge you need! CD Includes Complete Sample Exam Start-to-finish MCTS 70-640 preparation from top Microsoft technology consultant, trainer, and author Don Poulton! Master every MCTS 70-640 topic! DNS and domain installation, including zones AD Domain Services installation Upgrading older domains Server settings and replication Global catalogs and operations masters Site management and data replication AD LDS, AD FS, and AD RMS roles Read-Only Domain Controller deployment User/group account management Trust relationships, including troubleshooting Group Policy Object configuration, usage, and hierarchies Software deployment via group policies Account and audit policy management Monitoring and maintenance Certificate Services installation, configuration, and management Test your knowledge, build your confidence, and succeed! Packed with visuals to help you learn fast Dozens of troubleshooting scenarios Real-world MCTS 70-640 prep advice from experts Easy-to-use exam preparation task lists From Don Poulton, professional Microsoft technology consultant, IT training expert, and best-selling exam guide author Don Poulton (A+, Network+, Security+, MCSA, MCSE) is an independent consultant who has been involved with computers since the days of 80-column punch cards. He has consulted extensively with training providers, preparing training and exam prep materials for Windows technologies. He has written or contributed to several Que titles, including MCTS 70-680 Cert Guide: Microsoft® Windows 7, Configuring; Security+ Lab Manual; and MCSA/MCSE 70-299 Exam Cram 2. CD Includes Complete Sample Exam Detailed explanations of correct and incorrect answers Multiple test modes Random questions and order of answers Shelving Category: Certification/Microsoft The MCSE/MCSA 70-291 Exam Prep is the most accurate, comprehensive, and up-to-date study guide for you if you are preparing for one of the core exams required of these popular Microsoft certifications. Updated for R2 versions of the product and the exam, this book serves as both a learning and practice tool. Organized according to the exam objectives, which helps you quickly and easily assess your understanding of the key exam topics, the book features several key features that help you score better on the test: exam objective explanations, notes, tips, warnings, key terms, exercises, step-by-step examples, study strategies, fast facts, as well as multiple self-assessment opportunities. This is the ultimate study guide to help you prepare for this required MCSE and MCSA exam. The 70-291 exam measures the ability to implement and manage a Microsoft Windows Server 2003 network infrastructure. Covers the objectives of the MCSA exam and provides definitions of terms and concepts, sample questions and answers, and a sample exam on the included CD-ROM.

MCSA/MCSE 70-290 Exam Prep: Managing and Maintaining a Microsoft® Windows Server™ 2003 Environment is Your Complete Certification Solution and the Smart Way to Study™ This is the eBook version of the print title. Note that the eBook does not provide access to the practice test that accompanies the print book. In This Book You'll Learn How To Implement and manage local and

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network resources Manage files and folders Implement, manage, monitor, and troubleshoot hardware devices Implement, manage, monitor, and troubleshoot disk quotas Implement, manage, monitor, and troubleshoot Print Monitor Monitor and optimize system performance Implement and manage group policy Manage and implement disaster recovery Manage users, computers, and groups Implement and manage a software update infrastructure WRITTEN BY A LEADING 70-290 EXAM EXPERT! Lee Scales, BSEE, MCSE (NT/W2K/W2K3), has worked in the computer industry for more than 25 years, including stints with IBM and Microsoft. He is employed as a senior network consultant with Levi, Ray & Shoup, Inc., of Overland Park, Kansas. In addition to his consulting duties, he has developed courseware for the Windows platform for several years and has contributed as an author to titles in the Exam Cram series and to a number of websites. Helps you identify your strengths and weaknesses, so you can assess your readiness to take the actual 70-290 exam. Provides detailed explanations of correct and incorrect answers. Covers each 70-290 exam objective.

"Microsoft Certified System Administrator (MCSA) dan Microsoft Certified System Engineer (MCSE) Windows Server 2003 adalah salah satu tolok ukur keahlian di bidang Sistem Operasi dan Jaringan Microsoft Windows Server 2003. MCSA dan MCSE Windows Server 2003 termasuk salah satu dari sertifikasi terpopuler dan banyak dicantumkan sebagai salah satu persyaratan utama iklan lowongan pekerjaan untuk posisi systems administrator, systems engineer, technical support, dan yang lainnya. Untuk mencapai sertifikasi ini, kandidat diwajibkan lulus beberapa test, di antaranya adalah 70-290: Managing and Maintaining a Microsoft Windows Server 2003 Environment. Dalam buku ini penulis menjelaskan materi yang terkait dengan test tersebut, sesuai panduan yang dipublikasikan oleh Microsoft (Exam Objective). Berdasarkan pengalaman selama ini dalam mencapai sertifikasi Microsoft, sebagai konsultan, systems engineer, serta pengalaman sebagai Microsoft Certified Trainer, penulis akan membimbing kandidat untuk fokus pada materi yang akan ditanyakan di dalam test. Dalam waktu yang relatif singkat kandidat akan siap mengikuti test dan lulus, dengan demikian menghemat waktu dan biaya. Kombinasi antara teori dan praktek yang gampang diikuti membuat buku ini bisa dipakai untuk pembaca yang masih pemula maupun yang sudah terbiasa menggunakan sistem operasi Windows."

Prepare for the new Vista certification with the most comprehensive late-stage preparation book for the 70-620 exam from Microsoft.

This best-selling Exam Cram is the smart way to study For The updated 70- 291 exam, complete with CD testing engine.

Annotation The study guide helps you master all the topics on the MCSA 70-687 exam, including the following: Installation and upgrades, including VHDs Migrating users, profiles, and applications Installing, configuring, and securing applications Configuring Hyper-V virtualization Configuring TCP/IP, network settings, and network security Configuring and securing access to files and

folders, including OneDrive and NFCConfiguring local security, authentication, and authorizationConfiguring remote connections and managementConfiguring and securing mobile devicesManaging disks, backups, and system/file recoveryMCSA 70-687 Cert Guide: Configuring Microsoft®Windows 8.1 is a best-of-breed exam study guide. Best-selling authors and expert instructors Don Poulton, Randy Bellet, and Harry Holt share preparation hints and test-taking tips, helping you identify areas of weakness and improve both your conceptual knowledge and hands-on skills. Material is presented in a concise manner, focusing on increasing your understanding and retention of exam topics. The book presents you with an organized test preparation routine through the use of proven series elements and techniques. Exam topic lists make referencing easy. Chapter-ending Exam Preparation Tasks help you drill on key concepts you must know thoroughly. Review questions help you assess your knowledge, and a final preparation chapter guides you through tools and resources to help you craft your final study plan. The companion CD contains the powerful Pearson IT Certification Practice Test engine, complete with hundreds of exam-realistic questions. The assessment engine offers you a wealth of customization options and reporting features, laying out a complete assessment of your knowledge to help you focus your study where it is needed most. Well-regarded for its level of detail, assessment features, and challenging review questions and exercises, this study guide helps you master the concepts and techniques that will enable you to succeed on the exam the first time. Don Poulton (A+, Network+, Security+, MCSA, MCSE) is an independent consultant who has worked with computers since the days of 80-column punch cards. He has consulted extensively with training providers, preparing study materials for Windows technologies. He has written or contributed to several Que titles, including Security+ Lab Manual, MCSA/MCSE 70-299 Exam Cram 2, and MCTS 70-620 Exam Prep. Randy Bellet (Network+, MCSE, MCSD, MCDBA) has worked in IT since 1981, and has written multiple applications for the banking, insurance, and food industries. Now on the faculty of ECPI University, he has developed courses in network security and programming. Harry Holt has worked as a computer operator, programmer, LAN administrator, network engineer, DBA, and project manager. He has used his skills to improve efficiency in organizations including Fortune® 500 companies, financial institutions, government agencies, small partnerships, and sole proprietorships. Master MCSA 70-687 exam topics for Windows 8.1 configurationAssess your knowledge with chapter-opening quizzesRe. Prepare for Microsoft Exam 70-740—and help demonstrate your real-world mastery of Windows Server 2016 installation, storage, and compute features and capabilities. Designed for experienced IT professionals ready to advance their status, Exam Ref focuses on the critical-thinking and decision-making acumen needed for success at the MCSA level. Focus on the expertise measured by these objectives: • Install Windows Servers in host and compute environments • Implement storage solutions • Implement Hyper-V • Implement Windows

containers • Implement high availability • Maintain and monitor server environments This Microsoft Exam Ref: • Organizes its coverage by exam objectives • Features strategic, what-if scenarios to challenge you • Assumes you have experience working with Windows Server in an enterprise environment; are familiar with core networking infrastructure, topologies, architectures, and protocols; and have experience with Windows clients and virtualization About the Exam Exam 70-740 focuses on the skills and knowledge necessary to implement and configure storage and compute features and functionality in Windows Server 2016. About Microsoft Certification Passing this exam earns you credit toward a Microsoft Certified Solutions Associate (MCSA) certification that demonstrates your mastery of core Windows Server 2016 skills for reducing IT costs and delivering more business value. Exam 70-741 (Networking with Windows Server 2016) and Exam 70-742 (Identity with Windows Server 2016) are also required for MCSA: Windows Server 2016 certification. See full details at: [microsoft.com/learning](http://microsoft.com/learning)

The study guide helps you master all the topics on the MCSA 70-410 exam, including the following: Installing and configuring Windows Server 2012 Configuring storage, shares, and permissions Configuring and monitoring print and document services Configuring Hyper-V and Hyper-V Network Virtualization Configuring IPv4 and IPv6 Addressing Configuring DHCP and DNS Managing and Configuring Active Directory Domain Services Securing Windows Server 2012 MCSA 70-410 Cert Guide: Installing and Configuring Windows Server 2012 R2 is a best-of-breed exam study guide. Best-selling authors and expert instructors Don Poulton and David Camardella share preparation hints and test-taking tips, helping you identify areas of weakness and improve both your conceptual knowledge and hands-on skills. Material is presented in a concise manner, focusing on increasing your understanding and retention of exam topics. The book presents you with an organized test preparation routine through the use of proven series elements and techniques. Exam topic lists make referencing easy. Chapter-ending Exam Preparation Tasks help you drill on key concepts you must know thoroughly. Review questions help you assess your knowledge, and a final preparation chapter guides you through tools and resources to help you craft your final study plan. The companion CD contains the powerful Pearson IT Certification Practice Test engine, complete with hundreds of exam-realistic questions. The assessment engine offers you a wealth of customization options and reporting features, laying out a complete assessment of your knowledge to help you focus your study where it is needed most. Well-regarded for its level of detail, assessment features, and challenging review questions and exercises, this study guide helps you master the concepts and techniques that will enable you to succeed on the exam the first time. The CD contains two free, complete practice exams. Includes Exclusive Offer for 70% Off Premium Edition eBook and Practice Test Don Poulton (A+, Network+, Security+, MCSA, MCSE) is an independent consultant who has worked with computers since the days of

80-column punch cards. He has consulted extensively with training providers, preparing study materials for Windows technologies. He has written or contributed to several Que titles, including Security+ Lab Manual, MCSA/MCSE 70-299 Exam Cram 2, MCTS 70-620 Exam Prep, and MCSA 70-687 Cert Guide: Configuring Microsoft Windows 8.1. David Camardella, an expert on deploying and administering Microsoft technologies, has served as technical reviewer on several previous Pearson Microsoft certification titles.

Here's the book you need to prepare for the Implementing and Administering Security in a Microsoft Windows Server 2003 Network exam (70-299). This Study Guide was developed to meet the exacting requirements of today's certification candidates. In addition to the consistent and accessible instructional approach that earned Sybex the "Best Study Guide" designation in the 2003 CertCities Readers Choice Awards, this book provides: Clear and concise information on administering a secure Windows Server 2003 network Practical examples and insights drawn from real-world experience Leading-edge exam preparation software, including a testing engine and electronic flashcards for your Palm You'll also find authoritative coverage of key exam topics, including: Implementing, Managing, and Troubleshooting Security Policies Implementing, Managing, and Troubleshooting Patch Management Infrastructure Implementing, Managing, and Troubleshooting Security for Network Communications Planning, Configuring, and Troubleshooting Authentication, Authorization, and PKI Note: CD-ROM/DVD and other supplementary materials are not included as part of eBook file.

Covers the critical information you'll need to know to score higher on your 70-290 exam! Set up and maintain Windows Server Update Services (WSUS) Use the Group Policy Management Console (GPMC) Intelligently select the appropriate disk storage technology when deciding between basic versus dynamic disks and between MBR versus GPT disks Take advantage of command-line tools such as DSADD, DSGET, DSMOD, DSMOVE, DSQUERY, and DSRM Discover the enhanced functionality of Microsoft Management Console (MMC) 3.0 under the R2 edition of Windows Server 2003 Harness the power of the increased security that Service Pack 1 (SP1) offers, such as the Security Configuration Wizard (SCW) and Access-based Enumeration filtering of network files and folders Perform bulk imports and exports of Active Directory user accounts using the CSVDE and LDIFDE command-line utilities Manage Windows Firewall settings under SP1 and R2 Configure shadow copies of shared folders so that users can easily retrieve previous versions of data files on their own

- The 70-293 exam is part of the new MCSE Windows Server 2003 certification.
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prepare, and practice for MCSA 70-410 exam success with this Cert Guide from Pearson IT Certification, a leader in IT certification. Master MCSA 70-410 exam topics for Windows Server 2012 R2 installation and configuration Assess your knowledge with chapter-ending quizzes Review key concepts with exam preparation tasks MCSA 70-410 Cert Guide: Installing and Configuring Microsoft® Windows Server 2012R2 is a best-of-breed exam study guide. Best-selling authors and expert instructors Don Poulton and David Camardella share preparation hints and test-taking tips, helping you identify areas of weakness and improve both your conceptual knowledge and hands-on skills. Material is presented in a concise manner, focusing on increasing your understanding and retention of exam topics. The book presents you with an organized test preparation routine through the use of proven series elements and techniques. Exam topic lists make referencing easy. Chapter-ending Exam Preparation Tasks help you drill on key concepts you must know thoroughly. Review questions help you assess your knowledge, and a final preparation chapter guides you through tools and resources to help you craft your final study plan. Well-regarded for its level of detail, assessment features, and challenging review questions and exercises, this study guide helps you master the concepts and techniques that will enable you to succeed on the exam the first time. The study guide helps you master all the topics on the MCSA 70-410 exam, including the following:

- Installing and configuring Windows Server 2012
- Configuring Windows Server 2012 R2 local storage
- Configuring access to files and shares
- Configuring and monitoring print and document services
- Configuring remote management of servers
- Configuring Hyper-V server virtualization
- Creating and configuring virtual machine storage and virtual networks
- Configuring IPv4 and IPv6 addressing
- Configuring Dynamic Host Configuration Protocol (DHCP)
- Deploying and configuring Dynamic Host Configuration Protocol (DHCP)
- Deploying and configuring Domain Name System (DNS)
- Installing Active Directory domain controllers
- Creating and managing Active Directory user and computer accounts
- Creating and managing Active Directory Groups and Organizational Units (OUs)
- Creating and applying Group Policy Objects
- Configuring security policies, application restrictions, and Windows Firewall

Don Poulton (A+, Network+, Security+, MCSA, MCSE) is an independent consultant who has worked with computers since the days of 80-column punch cards. He has consulted extensively with training providers, preparing study materials for Windows technologies. He has written or contributed to several Que titles, including Security+ Lab Manual; MCSA/MCSE 70-299 Exam Cram 2; MCTS 70-620 Exam Prep; and MCSA 70-687 Cert Guide: Configuring Microsoft Windows 8.1. David Camardella, an expert on deploying and administering Microsoft technologies, has served as technical reviewer on several previous Pearson Microsoft certification titles.

Announcing an all-new MCSA/MCSE Training Kit designed to help maximize your performance on Exam 70-299, one of two core exams for the MCSE:

Security specialization and an elective for MCSA and MCSE. This kit packs the tools and features exam candidates want most—including in-depth, self-paced training based on exam content; exam tips from an expert, exam-certified author; and a robust testing suite. It also provides real-world scenarios, case study examples, and troubleshooting labs for the skills and expertise you can apply to the job. Focusing on implementing and administering network security in a Windows Server 2003 environment, the official study guide covers implementing, managing, and troubleshooting security policies, patch management infrastructure, security features for network communications, and planning, configuring, and troubleshooting authentication, authorization, and PKI. Ace your exam preparation by working at your own pace through the lessons, hands-on exercises, and practice tests. The flexible, best-of-class testing suite features a test engine on CD with 325 practice questions. Choose timed or untimed testing mode, generate random tests or focus on discrete objectives or chapters, and get detailed explanations for right and wrong answers—including a customized learning path to enhance further study. You also get a 180-day evaluation version of Windows Server 2003 software—making this kit an exceptional value and a great career investment. A Note Regarding the CD or DVD The print version of this book ships with a CD or DVD. For those customers purchasing one of the digital formats in which this book is available, we are pleased to offer the CD/DVD content as a free download via O'Reilly Media's Digital Distribution services. To download this content, please visit O'Reilly's web site, search for the title of this book to find its catalog page, and click on the link below the cover image (Examples, Companion Content, or Practice Files). Note that while we provide as much of the media content as we are able via free download, we are sometimes limited by licensing restrictions. Please direct any questions or concerns to [booktech@oreilly.com](mailto:booktech@oreilly.com).

Launch Your Career in Computer Forensics—Quickly and Effectively Written by a team of computer forensics experts, Computer Forensics JumpStart provides all the core information you need to launch your career in this fast-growing field: Conducting a computer forensics investigation Examining the layout of a network Finding hidden data Capturing images Identifying, collecting, and preserving computer evidence Understanding encryption and examining encrypted files Documenting your case Evaluating common computer forensic tools Presenting computer evidence in court as an expert witness

Appropriate for all courses in Windows Server 2003 security, and all courses preparing students for Microsoft's MCSE/MCSA 70-299 certification exam. This is a fast-paced study guide and refresher for every student seeking to master Windows 2003 network security, and especially for those preparing for Exam 70-299—a key exam in both Microsoft's MCSE and MCSA certification programs. The book offers concise, high-efficiency review of every exam topic, encompassing: implementation, management, and troubleshooting of security policies, patch management infrastructure, network communications security, as well as planning, configuration, and troubleshooting of authentication, authorization, and PKI. The books extensive collection of study

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resources include exclusive test-taking strategies, time-saving study tips, two sample exams, a complete glossary, and a special Cram Sheet that includes tips, acronyms, and memory joggers.; An accompanying CD-ROM contains PrepLogic Practice Tests, Preview Edition software, including one complete PrepLogic Practice Test with approximately the same number of questions found on Microsofts actual exam, as well as thorough explanations of every correct and incorrect answer. The engine offers two study modes, Practice Test and Flash Review, full exam customization, and a detailed score report. The book is supported by an active online community at [www.examcram.com](http://www.examcram.com), where students can find industry news, study tips, practice exams, discussion boards, and more. Like all books in the Exam Cram 2 series, it has been published under the direction of Series Editor Ed Tittel, the leading authority on IT certification. Based on rigorous technical review by a team of industry experts, it has earned the distinction of CramSession Approved Study Material.

Microsoft Windows 8 is the newest version of the market-leading operating system, designed for use on home and business desktops, laptops, tablets, and home theater PCs. Windows 8 represents what Microsoft terms as "a reimaging of Windows", with the most apparent change being the Metro technology: a new user interface and a new style of application that employs new APIs designed to work better with mobile devices and touch-enabled PCs. Beyond the Metro interface, though, IT professionals who manage computers and devices will need to know how to perform Windows 8 tasks such as installing, upgrading, and migrating to Windows 8, managing updates and malware protection, managing and implementing network connectivity, managing access to resources, supporting mobile devices, monitoring and maintaining Windows clients, configuring backup and recovery, and managing application compatibility.

Microsoft Learning is prepared for the next round of its Windows Operating System Certification program with exams covering the new version of the software, Windows 8. The exams provide an opportunity for the MS line to capitalize on the dual disruption of brand-new software and brand-new certifications. Microsoft Learning has introduced new question types for their IT Professional certification exams, including case studies, active screen questions, multiple choice–best answer questions, and multiple choice–repeated scenario questions. The new question types are supported in the end-of-chapter assessments and testbanks. To help match the added rigor of the certification exams, stronger assessment questions and tests are included in the textbooks and lab manuals.

This is the eBook version of the print title. Access to the PDFs on the CD and the practice test engine is available through product registration at Pearson IT Certification - or see instructions in back pages of your eBook. Start-to-finish MCTS 70-680 preparation from top Microsoft technology consultant, trainer, and author Don Poulton!

- Windows 7 installation, upgrades, and deployment
- User and application migration
- Windows 7 deployment
- Physical and virtual hard disk configuration and management
- Windows Update
- Device and application configuration
- Internet Explorer configuration
- Networking, including TCP/IP configuration
- Firewall settings
- Mobile and remote computing
- Secure access control for local and shared resources
- System performance management and monitoring
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experts Easy-to-use exam preparation task lists From Don Poulton, professional Microsoft technology consultant, IT training expert, and best-selling exam guide author \* This book offers a clear path of discovery into VS .NET to get you comfortable with it and then demonstrates how to effectively tweak it to the development need. \* Very well received original edition : >9000 sales before liquidation forced de-stock. \* Offers a look forward to Visual Studio.NET (Whidbey). \* Joins with our family of Visual Studio.NET books from Apress: This book + 1590590260 Writing Add-Ins for Visual Studio.NET (Les Smith)+ 1-59059-042-2 Enterprise Development with Visual Studio .NET, UML, and MSF (Hansen, Thomsen).

MCSA/MCSE Exam 70-292 Study Guide & DVD Training System: Managing and Maintaining a Windows Server 2003 Environment for an MCSA Certified on Windows 2000 is a one-of-a-kind integration of text, DVD-quality instructor led training, and Web-based exam simulation and remediation. This system gives you 100% coverage of the official Microsoft 70-292 exam objectives plus test preparation software for the edge you need to pass the exam on your first try. In June, 2003 Microsoft will launch beta exams for the Windows Server 2003 certification line. Exams will likely go live the following August and September. This launch is a comprehensive revamping of the MCSE (Microsoft Certified System Engineer) track with all new core exams and all new electives. In addition, the MCSA (Microsoft Certified System Administrator) certification will expand its program to include an additional upgrade exam for MCSAs wanting to become MCSEs. The launch of this new certification track means that all current MCSEs, representing an installed base of approximately 200,000 (source: MCP Magazine) will need to recertify under Windows Server 2003. In addition, any MCP looking to become an MCSE--estimates are about 1.2 million (source: MCP Magazine)--will also have to continue their certifications under the new program. Many industry experts expect the Windows 2003 certification, and product line as well, to be a more popular track since many organizations are still using NT and plan to skip 2000 and go directly to 2003. \* DVD Provides a "Virtual Classroom": Get the benefits of instructor led training at a fraction of the cost and hassle. \* Guaranteed Coverage of All Exam Objectives: If the topic is listed in Microsoft's Exam 70-292 objectives, it is covered here. \* Fully Integrated Learning: This system includes a study guide, DVD training and Web-based practice exams.

The MCSA 70-687 Cert Guide is the most comprehensive study guide available. Its comprehensive coverage--mapped to the sequence of the exams objectives--offers all the information and insight readers need to succeed on the exam. From start to finish, the book has been organized to improve retention and help Windows professionals focus on the areas where they need the most assistance--all designed to help the reader score better on the MCSA 70-687 Windows 8 Configuring exam.

Included are numerous Challenge Exercises, which allow students to gain hands-on experience with networking related tools and utilities, and Challenge Scenarios.

Computing, Math, & Engineering

MCSA/MCSE Managing and Maintaining a Windows Server 2003 Environment: Exam 70-290 Study Guide and DVD Training System is a one-of-a-kind integration of text, DVD-quality instructor led training, and Web-based exam

simulation and remediation. This system gives you 100% coverage of the official Microsoft 70-290 exam objectives plus test preparation software for the edge you need to pass the exam on your first try. In June, 2003 Microsoft will launch beta exams for the Windows Server 2003 certification line. Exams will likely go live the following August and September. This launch is a comprehensive revamping of the MCSE (Microsoft Certified System Engineer) track with all new core exams and all new electives. In addition, the MCSA (Microsoft Certified System Administrator) certification will expand its program to include an additional upgrade exam for MCSAs wanting to become MCSEs. The launch of this new certification track means that all current MCSEs, representing an installed base of approximately 200,000 (source: MCP Magazine) will need to recertify under Windows Server 2003. In addition, any MCP looking to become an MCSE--estimates are about 1.2 million (source: MCP Magazine)--will also have to continue their certifications under the new program. Many industry experts expect the Windows 2003 certification, and product line as well, to be a more popular track since many organizations are still using NT and plan to skip 2000 and go directly to 2003. \* DVD Provides a "Virtual Classroom": Get the benefits of instructor led training at a fraction of the cost and hassle. \* Guaranteed Coverage of All Exam Objectives: If the topic is listed in Microsoft's Exam 70-290 objectives, it is covered here. \* Fully Integrated Learning: This system includes a study guide, DVD training and Web-based practice exams.

For Windows XP and Windows Server 2003 administrators preparing for Microsoft Certified Systems Administrator (MCSA) core exams 70-270, 70-290, and 70-291, this Short Cut is invaluable. Think of this document as the notes you would have taken if you were to capture every essential nugget of information related to the skills measured in these exams. This Short Cut boils down the required knowledge to its finest core. To begin with, MCSA on Windows Server 2003 Core Exams in a Nutshell allows you to see all of the topics expected for mastery in each of the exams. Each exam is covered in three parts: "Exam Overview", "Study Guide" and "Test Your Knowledge" sections. This makes for easy reference and a great study aid. Exam coverage includes: EXAM 70-270: Installing, Configuring, and Administering Microsoft Windows XP Professional EXAM 70-290: Managing and Maintaining a Microsoft Windows Server 2003 Environment EXAM 70-291: Implementing, Managing, and Maintaining a Microsoft Windows Server 2003 Network Infrastructure The best way to use this document is during your final review. After you've built sufficient hands-on expertise and studied all the relevant texts, grab this and study it cover to cover, answering the provided sample questions, as part of your exam cram. Once you've completed the exams successfully, you will find this Short Cut to be a valuable reference to core Windows administration and security skills. The document uses the same successful format found in MCSE Core Required Exams in a Nutshell by William Stanek.

Learn, prepare, and practice for Microsoft MCTS 70-642 exam success with this

MCTS 70-642: Windows Server 2008 Network Infrastructure, Configuring Cert Guide from Pearson IT Certification, a leader in IT Certification learning. This is the eBook version of the print title. Note that the eBook does not provide access to the practice test software that accompanies the print book. Master Microsoft's MCTS 70-642 exam topics Assess your knowledge with chapter-ending quizzes Review key concepts with exam preparation tasks MCTS 70-642: Windows Server 2008 Network Infrastructure, Configuring Cert Guide is a best-of-breed exam study guide. Best-selling author and expert instructor Don Poulton shares preparation hints and test-taking tips, helping you identify areas of weakness and improve both your conceptual knowledge and hands-on skills. Material is presented in a concise manner, focusing on increasing your understanding and retention of exam topics. The book presents you with an organized test preparation routine through the use of proven series elements and techniques. Exam topic lists make referencing easy. Chapter-ending Exam Preparation Tasks help you drill on key concepts you must know thoroughly. Review questions help you assess your knowledge, and a final preparation chapter guides you through tools and resources to help you craft your approach to passing the exam. Well-regarded for its level of detail, assessment features, and challenging review questions and exercises, this CompTIA authorized study guide helps you master the concepts and techniques that will enable you to succeed on the exam the first time. The study guide helps you master all the topics on the MCTS 70-642 exam, including IPv4/IPv6 address configuration and troubleshooting DHCP configuration, installation, management, and troubleshooting Routing configuration, tables, RRAS, management, and maintenance Windows Firewall, Advanced Security, and IPsec DNS installation, configuration, zones, replication, and records Client name resolution File services, shared folders, permissions, and encryption DFS, namespaces, and replication Backup/restore File Server Resource Manager (FSRM) Print services Remote Access, VPNs, and NAT

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