

MCSA/MCSE 70 294 Exam Cram: Planning, Implementing, And Maintaining A Microsoft Windows Server 2003 Active Directory Infrastructure (Exam Cram (Pearson))

*MCSA Planning, Implementing, and Maintaining a Microsoft(R) Windows Server 2003 Active Directory Infrastructure Exam 70-294 Your Complete Certification Solution The Smart Way to Study In This Book You'll Learn How To: *Understand the impact of the latest improvements in Windows Server 2003 on Active Directory, including Service Pack 1 (SP1) and Release 2 (R2) *Plan an Active Directory infrastructure, including forests, trees, domains, organizational units (OUs), sites, global catalogs, and operations masters *Install Active Directory domain controllers in forest roots, child domains, and additional domain controllers *Plan and implement trust relationships within and between Active Directory forests, Windows NT 4.0 domains, and Kerberos realms *Configure Active Directory sites, including site boundaries, links, link bridges, and replications *Manage, monitor, maintain, and restore the Active Directory infrastructure *Plan and implement user and group strategies, including security and distribution groups, organizational unit structures, and user authentication strategies *Plan the application of Group Policy to users, computers, sites, domains, and organizational units *Use Group Policy to configure the user and computer environment, including software distribution and upgrade, certificate enrollment, security settings, folder redirection, and many other available policy settings *Use Resultant Set of Policy (RSOP) and other tools to manage and troubleshoot Group Policy WRITTEN BY A LEADING 70-294 EXAM EXPERT Don Poulton, MCSA, MCSE, A+, Network+, Security+, has been involved in consulting with small training providers as a technical writer, during which time he wrote training and exam prep materials for Windows NT 4.0, Windows 2000, and Windows XP. More recently, he has written or co-authored several certification volumes on Security+, Windows XP, and Windows Server 2003, published by Que Publishing. See Inside Back Cover for Exclusive Access to 70-294 Practice Questions! Helps you identify your strengths and weaknesses, so you can assess your readiness to take the actual 70-294 exam*Provides detailed explanations of correct and incorrect answers*Features a variety of study modes, so you can work your way through the questions in the manner that best suits your study preferences*Covers each 70-294 exam objective U.S. \$59.99 CAN. \$74.99 U.K. GBP24.99 www.examcram.com ISBN: 0-7897-3651-9*

Master an in-depth knowledge of the topics on the new CCNA 640-801 certification while preparing for exam success. 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 & One of two core upgrade exams for MCSES who need to update their 2000 certification to the 2003 program. & Approximately 100, 000 people hold MCSE certifications and will be looking to update to the latest Microsoft Certification on Windows Server 2003. & Can be used as a sole study guide for those experienced enough with Windows 2000 or can serve as the ultimate complement guide for larger training guides, instructor-led classes, and/or CBT training. & A first-rate practice test engine from PrepLogic is included on the book's companion CD.

Planning and Maintaining a Microsoft Windows Server 2003 Network Infrastructure

Windows Server 2008 Applications Infrastructure, Configuring

The British National Bibliography

MCTS 70-643 Exam Cram

MCTS 70-640 Cert Guide

Exam 70-294 : Training Guide

MCSE Core Required Exams in a Nutshell

Prepare for certification in Windows 7 configuration with this all-new study guide This comprehensive book guides readers through preparation for Microsoft's brand new MCTS: Windows 7. Configuring exam (70-680). You'll find 100% coverage of all exam objectives; practical, real-world scenarios; hands-on exercises, and challenging review questions, both in the book and on the CD included with the book. Prepares you for the new exam 70-680, the Microsoft Certified Technology Specialist certification for Windows 7; Windows 7 is Microsoft's new operating system releasing in late 2009 Shows you how to install, configure, and maintain Windows 7 for the exam Covers upgrading and migrating; deploying Windows 7; configuring hardware applications, network connectivity, access to resources, and mobile computing; monitoring and maintaining; handling backup and recovery, and more This is the ideal guide to prepare you for Microsoft's new Windows 7 certification

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, Windows Server 2008 Applications Infrastructure, Configuring Windows Server 2003 Active Directory Infrastructure, and MCSA/MCSE 70-294 Exam Cram 2. CD includes 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 Backups, system recovery, and file recovery Test your knowledge, build your confidence, and succeed! Packed with visuals to help you learn fast Dozens of troubleshooting scenarios Real-world MCTS 70-680 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 70-294 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

MCSA/MCSE 70-294 Exam Cram, Second Edition is the perfect study guide to help readers pass the 70-294 exam from Microsoft, which is one of the four core exams in their MCSE 2003 and MCSA 2003 certification programs. More than 30,000 have sat for exam 70-294 since 2003, with candidate volume increasing an average of 35% each quarter since 2004. This certification exam measures your ability to plan, implement, and maintain a Microsoft Windows Server 2003 Active Directory infrastructure. Among exam objectives, readers must learn to implement and manage an active directory service forest and domain structure, plan effective user and group administration policies, configure user environments, and troubleshoot active directory. This new edition covers all these topics, includes two full practice exams, and has been updated against Microsoft's official courseware (MOC) that corresponds to this exam. Exam Cram books are written for readers who have a solid foundation of knowledge but can use a refresher on important concepts as well as a guide to exam topics and objectives; The books feature test-taking strategies, time-saving study tips, and a special Cram Sheet that includes tips, acronyms, and memory joggers not available anywhere else.

Configuring Windows Devices

MCSA/MCSE 70-294 Exam Cram

The Penguin Writer's Manual

Windows Server 2008 Network Infrastructure, Configuring

Microsoft Windows 7, Configuring

Exams 70-410, 70-411, 70-412, and 70-417

Environment Exam Cram 2 (Exam Cram 20-296)

Your resource to upgrading your MCSE or MCSA Certification to Windows Server 2003! Join the ranks of readers who have trusted Exam Cram 2 to their certification preparation needs! TheMCSA/MCSE Managing and Maintaining a Windows Server 2003 Environment Exam Cram 2is focused on what you need to know to pass the 70-292 upgrade exam for Windows Server 2003. The Exam Cram 2 Method of Study provides you with a concise method to learn the exam topics. The book includes tips, exam notes, acronyms and memory joggers in order to help you pass the exam. Included in theMCSA/MCSE Managing and Maintaining a Windows Server 2003 Environment Exam Cram 2: A tear-out "Cram Sheet" for last minute test preparation. Two complete practice exams and answer keys with key explanations. The PrepLogic Practice Tests, test engine to simulate the testing environment and test your knowledge. Trust in the series that has helped many others achieve certification success -Exam Cram 2.

MCSA/MCSE 70-294 Exam CramPlanning, Implementing, and Maintaining a Microsoft Windows Server 2003 Active Directory InfrastructurePearson Education

With Microsoft's release of Windows Server 2008 and a new generation of certification exams, IT administrators have more reason than ever to certify their expertise in the world's leading server software. Inside, find the full coverage you need to prepare for Exam 70-640: Windows Server 2008 Active Directory, Configuring, one of three specializations in the Microsoft Certified Technology Specialist (MCTS) certification track. You'll find full coverage of all exam objectives, practical exercises, real-world scenarios, challenging review questions, and more. For Instructors: Teaching supplements are available for this title.

MCSA/MCSE 70-294 Exam Cram, Second Edition is the perfect study guide to help readers pass the 70-294 exam from Microsoft, which is one of the four core exams in their MCSE 2003 and MCSA 2003 certification programs. More than 30,000 have sat for exam 70-294 since 2003, with candidate volume increasing an average of 35% each quarter since 2004. This certification exam measures your ability to plan, implement, and maintain a Microsoft Windows Server 2003 Active Directory infrastructure. Among exam objectives, readers must learn to implement and manage an active directory service forest and domai.

MCSA Windows Server 2012 R2 Complete Study Guide

MCSE 70-294 Exam Prep

MCSA 70-687 Cert Guide

Valuepack: MCSE 70-294 Exam Prep: Planning, Implementing, and Maintaining a Microsoft Windows Server 2003 Active Directory Infrastructure /MCSA/MCSE 70-291 Exam Prep

MCTS Windows Server 2008 Active Directory Configuration Study Guide

CCNA

MCTS 70-642 Cert Guide

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 site management DNS SRV records Installing, upgrading, and securing applications Configuring Internet Explorer Configuring and securing mobile devices Configuring Windows Updates Managing system performance, backups, and systemfile recovery Managing monitoring system performance, & Troubleshooting Windows Server 2008 Applications Infrastructure, Configuring Windows Server 2003 Active Directory Infrastructure, and MCSA/MCSE 70-294 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

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. Learn, prepare, and practice for MCSA 70-687 exam success with this Cert Guide from Pearson IT Certification, a leader in IT certification. Master MCSA 70-687 exam topics for Windows 8.1 configuration Assess your knowledge with chapter-ending quizzes Review key concepts with exam preparation tasks MCSA 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. 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 70-687 exam, including the following: Windows 8.1 introduction Hardware readiness and compatibility Installation and upgrades, including VHDS Migrating users, profiles, and applications Windows 8.1 introduction Hardware readiness and compatibility Installation and upgrades, including VHDS Migrating users, profiles, and applications Windows 8.1 introduction Hardware readiness and compatibility Installation and upgrades, including VHDS Migrating users, profiles, and applications Windows 8.1 introduction Hardware readiness and compatibility Installation and upgrades, including VHDS Migrating users, profiles, and applications The authoritative solution to passing the 70-277 exam! MCSE/MCSA Training Guide (70-277): Windows Server 2003 Active Directory Services Infrastructure is the perfect study guide to help you pass one of the four core exams in Microsoft's MCSE Windows Server 2003 certification program and an elective exam in the MCSA program. This certification exam measures your ability to install, configure, and troubleshoot the Windows Server 2003 Active Directory™ components, DNS for Active Directory, and Active Directory security solutions. In addition, this test measures the skills required to manage, monitor, and optimize the desktop environment by using Group Policy. If you're preparing for this exam, you will find our Training Guide series to be the most successful self-study tool in the market! This book is your one-stop-shop because of its teaching methodology, the accompanying PrepLogic testing software, and superior Web site support at www.examcram.com. Each book in the Training Guide series is published under the direction of Series Editor Ed Tittel, the leading authority on IT certification. This book has been subjected to rigorous technical review by a team of industry experts, ensuring content is superior in both coverage and technical accuracy, and has earned the distinction of Cramsession™ Approved Study Material. The CD features PrepLogic™ Practice Tests, Preview Edition. This product includes one complete PrepLogic Practice Test with approximately the same number of questions found on the actual vendor exam. Each question contains full, detailed explanations of the correct and incorrect answers. The engine offers two study modes, Practice Test and Flash Review, full exam customization, and a detailed score report.

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

(Exam 70-646)

Planning, Implementing, and Maintaining a Microsoft Windows Server 2003 Active Directory Infrastructure

Exam Core 1 220-1001 and Exam Core 2 220-1002

Microsoft Windows Vista, Configuring

MCTS Windows 7 Configuration Study Guide

Windows Server 2003 Active Directory Infrastructure

Cryptography Decrypted

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, 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 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

Configuring Advanced Windows Server 2012 Services Designed to help enterprise administrators develop real-world, job-role-specific skills—this Training Guide focuses on advanced configuration of services necessary to deploy, manage and maintain a Windows Server 2012 infrastructure. Build hands-on expertise through a series of lessons, exercises, and suggested practices—and help maximize your performance on the job. This Microsoft Training Guide: Provides in-depth hands-on training you take at your own pace Focuses on job-role-specific expertise for various roles Includes real-world scenarios that can be measured by Microsoft Certification exams such as 70-412 Sharpen your skills. Increase your expertise. Configure full forest and domain trust relationships Configure Active Directory (AD) sites and manage AD replication Implement advanced DNS and DHCP solutions Install, configure, and manage AD Certificate Services Manage backups and recover servers Optimize storage and configure advanced file services Manage failover clustering and Network Load Balancing Move virtual machines from one Hyper-V virtualization solution to another

The bestselling MCSA 70-470 study guide, updated for the latest exam MCSA Windows Server 2016 Study Guide is your ultimate resource for Exam 70-740. Covering 100% of all exam objectives, this study guide goes far beyond content review with real-world scenarios containing expert insights, chapter review questions, hands-on practice exercises while the Sybex interactive learning environment provides additional last minute review through practice exams, electronic flashcards, and searchable glossary. This new edition has been fully updated to align with Hyper-V, core network services, Active Directory, Group Policy, security, remote access, disaster recovery, and more. The vast majority of servers around the world use Windows Server, and the 2016 release includes a host of new features and updates. This study guide has been updated to prepare you for these changes so you can be confident on exam day and beyond. Study 100% of Exam 70-740 objectives Gain hands-on practice performing critical tasks Link concept to practice through real-world scenarios Access to the Sybex interactive learning environment

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 network resources Manage files and folders Implement, manage, monitor, and troubleshoot hardware devices Implement, manage, monitor, and troubleshoot disk quotas 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. 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.

MCSA 70-697 and 70-698 Cert Guide

Exam 70-680

Managing and Maintaining a Windows Server 2003 Environment

Implementing, Managing, and Maintaining a Windows Server 2003 Network Infrastructure

MCSA Windows Server 2016 Study Guide: Exam 70-740

MCSA/MCSE Planning, Implementing, and Maintaining a Microsoft Windows Server 2003

MCSA Windows Server 2012

The book begins with real world cases of botnet attacks to underscore the need for action. Next the book will explain botnet fundamentals using real world examples. These chapters will cover what they are, how they operate, and the environment and technology that makes them possible. The following chapters will analyze botnets for opportunities to detect, track, and remove them. Then the book will describe intelligence gathering efforts and results obtained to date. Public domain tools like OurMon, developed by Jim Binkley of Portland State University, will be described in detail along with discussions of other tools and resources that are useful in the fight against Botnets. This is the first book to explain the newest internet threat - Botnets, zombie armies, bot herders, what is being done, and what you can do to protect your enterprise Botnets are the most complicated and difficult threat the hacker world has unleashed - read how to protect yourself

The Penguin Writer's Manual is the essential companion for anyone who wants to master the art of writing good English. Whether you're composing an essay, sending a business letter or an email to a colleague, or firing off an angry letter to a newspaper, this guide will help you to brush up you communication skills and write correct and confident English.

This best-selling Exam Cram is the smart way to study For The updated 70- 291 exam, complete with CD testing engine. MCSE Planning, Implementing, and Maintaining a Microsoft® Windows Server™ 2003 Active Directory Infrastructure Exam 70-294 Your Complete Certification Solution! The Smart Way to Study™ In This Book You'll Learn How To: Understand the impact of the latest improvements in Windows Server™ 2003 on Active Directory, including Service Pack 1 (SP1) and Release 2 (R2) Plan an Active Directory infrastructure, including forests, trees, domains, organizational units (OUs), sites, global catalogs, and operations masters Install Active Directory domain controllers in forest roots, child domains, and additional domain controllers Plan and implement trust relationships within and between Active Directory forests, Windows NT 4.0 domains, and Kerberos realms Configure Active Directory sites, including site boundaries, links, link bridges, and replications Manage, monitor, maintain, and restore the Active Directory infrastructure Plan and implement user and group strategies, including security and distribution groups, organizational unit structures, and user authentication strategies Plan the application of Group Policy to users, computers, sites, domains, and organizational units Use Group Policy to configure the user and computer environment, including software distribution and upgrade, certificate enrollment, security settings, folder redirection, and many other available policy settings Use Resultant Set of Policy (RSOP) and other tools to manage and troubleshoot Group Policy WRITTEN BY A LEADING 70-294 EXAM EXPERT! Don Poulton, MCSA, MCSE, A+, Network+, Security+, has been involved in consulting with small training providers as a technical writer, during which time he wrote training and exam prep materials for Windows NT 4.0, Windows 2000, and Windows XP. More recently, he has written or co-authored several certification volumes on Security+, Windows XP, and Windows Server 2003, published by Que Publishing. See Inside Back Cover for Exclusive Access to 70-294 Practice Questions! Helps you identify your strengths and weaknesses, so you can assess your readiness to take the actual 70-294 exam Provides detailed explanations of correct and incorrect answers Features a variety of study modes, so you can work your way through the questions in the manner that best suits your study preferences Covers each 70-294 exam objective www.examcram.com ISBN: 0-7897-3651-9

Configuring Microsoft Windows 8.1

Configuring Windows Devices; Installing and Configuring Windows 10

Botnets

MCSE 70-294 Exam Cram

Exam/cram 70-291

MCSA 70-410

Highlighting essential nuggets of information related to the skills measured in the Microsoft Certified Systems Engineer (MCSE) exams, this book is an easy reference and a great study aid.

MCSA/MCSE 70-294 Exam Cram, Second Edition is the #1-selling quick-study guide to help you pass the 70-294 exam from Microsoft, which is one of the four core exams in the MCSE 2003 and MCSA 2003 certification programs. This new edition covers all exam objectives, including how to implement and manage an active directory service forest and domain structure, plan effective user and group administration policies, configure user environments, and troubleshoot active directory. It also incorporates two full practice exams, and has been updated against Microsoft's official courseware (MOC) that corresponds to this exam, as well as changes made to Windows Server 2003 R2. Test-taking strategies, time-saving study tips, a special Cram Sheet, tips, acronyms, and memory joggers not available anywhere else comes with this, and all, Exam Cram books.

MCTS Exam Cram Windows Server 2008 Applications Infrastructure, Configuring Exam 70-643 Patrick Regan Covers the critical information you'll need to know to score higher on Exam 70-643! Administrator Windows Server 2008 and Core Server using the Control Panel, Computer Management Console, Server Management Console, and other system tools Install roles and features in Windows Server 2008 Use Windows Deployment Services to centrally manage the entire deployment process in any Windows environment Implement secure, reliable infrastructure for deploying websites and services Efficiently configure and manage disks, volumes, partitions, and server clusters Ensure high availability in production environments Configure Terminal Services RemoteApp, Gateway, load balancing, resources, licensing, client connections, and server options Configure Windows Media Server and Digital Rights Management to deliver audio and video content Deploy virtual machines using Hyper-V and Microsoft's other virtualization solutions Run Microsoft Windows SharePoint Services to provide effective collaboration WRITTEN BY A LEADING EXPERT! Patrick Regan, MCSE, MCSA, MCITP, MCT, A+, Network+, Server+, Linux+, Security+, ITCC+, CCNA, CNE, has been a PC technician and network administrator/engineer for 13 years. Regan has conducted formal and informal training as an IT administrator at Heald Colleges and a product support engineer for Intel. He has received Heald Colleges' Teacher of the Year award and several awards from Intel. He is currently a senior network engineer at Pacific Coast Computers, where he supports 160 servers and 70 sites. Regan is the author of several books, including MCTS 70-620 Exam Cram: Microsoft Windows Vista, Configuring Essentials: PC Hardware and Software Labs and Study Guide, Third Edition, and Troubleshooting the PC with A+ Preparation, Third Edition.

Learn, prepare, and practice for 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 companion website contains the powerful Pearson Test Prep practice test software, 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 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

MCSA/MCSE 70-290 Exam Prep

Exam 70-640

The Required 70, 290, 291, 293 and 294 Exams

Exam Ref 70-410, 70-411, 70-412

The Killer Web Applications

MCSA 70-697 Cert Guide

Land the IT job of your dreams with help from this insider guide. You'll discover valuable interview strategies for standing in the crowd as an applicant and learn best practices for representing your experience, education, previous employment, and re-entry into the workforce. Containing critical dos and don'ts from thousands of IT professionals and off-the-record interviews with hiring managers from key technology companies, this book will increase your chances of getting hired. 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, links, 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 Test your knowledge and know what to expect on A+ exam day CompTIA A+ Complete Practice Tests, Second Edition enables you to hone your test-taking skills, focus on challenging areas, and be thoroughly prepared to ace the exam and earn your A+ certification. This essential component of your overall study plan presents nine unique practice tests—and two 90-question bonus tests—covering 100% of the objective domains for both the 220-1001 and 220-1002 exams. Comprehensive coverage of every essential exam topic ensures that you will know what to expect on exam day and maximize your chances for success. Over 1200 practice questions on topics including hardware, networking, mobile devices, operating systems and procedures, troubleshooting, and more, lets you assess your performance and gain the confidence you need to pass the exam with flying colors. This second edition has been fully updated to reflect the latest best practices and updated exam objectives you will see on the big day. A+ certification is a crucial step in your IT career. Many businesses require this accreditation when hiring computer technicians or validating the skills of current employees. This collection of practice tests allows you to: Access the test bank in the Sybex interactive learning environment Understand the subject matter through clear and accurate answers and explanations of exam objectives Evaluate your exam

knowledge and concentrate on problem areas Integrate practice tests with other Sybex review and study guides, including the CompTIA A+ Complete Study Guide and the CompTIA A+ Complete Deluxe Study Guide Practice tests are an effective way to increase comprehension, strengthen retention, and measure overall knowledge. The CompTIA A+ Complete Practice Tests, Second Edition is an indispensable part of any study plan for A+ certification.

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

MCSA/MCSE 70-290 Exam Cram

Computer Forensics JumpStart

MCTS 70-620

MCITP: Windows Server 2008 Server Administrator Study Guide

Managing and Maintaining a Windows Server 2003 Environment for an MCSA Certified on Windows 2000

MCTS 70-680 Cert Guide

Exam 70-411 Administering Windows Server 2012

Microsoft Windows Server is a multi-purpose server designed to increase reliability and flexibility of a network infrastructure. Windows Server is the paramount tool used by enterprises in their datacenter and desktop strategy. The most recent versions of Windows Server also provide both server and client virtualization. Its ubiquity in the enterprise results in the need for networking professionals who know how to plan, design, implement, operate, and troubleshoot networks relying on Windows Server. Microsoft Learning is preparing the next round of its Windows Server Certification program with exams covering the new version of the software, Windows Server 2012. The exams and certification path change significantly from the previous version of Windows Server. This provides an opportunity for the MS line to capitalize on the dual disruption of brand-new software and brand-new certifications.

Prepare for the MCSA Windows Server 2012 R2 Exams Microsoft's new version of the MCSA certification for Windows Server 2012 R2 requires passing three exams (or one Upgrade exam if you have your MCSA or MCITP in Windows Server 2008). This value-priced study guide includes more than 1,000 pages of quality exam-prep content, covering 100% of the objective domains of all three exams (as well as the Upgrade exam, 70-417). In addition, you get access to an interactive practice test environment with more than 500 questions, electronic flashcards, and videos showing how to perform the more difficult tasks. Both first-time MCSA candidates and those wishing to upgrade from Server 2008 certification will benefit from this complete test-prep guide. Completely updated to cover the Windows Server 2012 R2 Exams Provides a comprehensive study guide for all three MCSA Windows Server 2012 R2 exams: 70-410, 70-411, and 70-412, as well as the Upgrade exam: 70-417 Covers installing and configuring Windows Server 2012; deploying and configuring DNS service; administering Active Directory; creating and managing Group Policy Objects; and configuring server roles and features, Hyper-V, and core networking services Explains basic networking concepts, DHCP, deploying and maintaining servers, configuring a network policy server infrastructure and high availability in Windows Server 2012, and much more Features real-world scenarios, hands-on exercises, practice exam questions, electronic flashcards, and over an hour of video demonstrations Covers all exam objectives MCSA Windows Server 2012 R2 Complete Study Guide arms you with all the information you must master to achieve MCSA certification on Windows Server 2012 R2.

One-volume coverage of all the core concepts, terminology, issues, and practical skills modern computer security professionals need to know * *The most up-to-date computer security concepts text on the market. *Strong coverage and comprehensive analysis of key attacks, including denial of service, malware, and viruses. *Covers oft-neglected subject areas such as cyberterrorism, computer fraud, and industrial espionage. *Contains end-of-chapter exercises, projects, review questions, and plenty of realworld tips. Computer Security Fundamentals, Second Edition is designed to be the ideal one volume gateway into the entire field of computer security. It brings together thoroughly updated coverage of all basic concepts, terminology, and issues, along with the practical skills essential to security. Drawing on his extensive experience as both an IT professional and instructor, Chuck Easttom thoroughly covers core topics such as vulnerability assessment, virus attacks, buffer overflow, hacking, spyware, network defense, firewalls, VPNs, intrusion Detection Systems, and passwords. Unlike many other authors, however, he also fully addresses more specialized issues, including cyber terrorism, industrial espionage and encryption - including public/private key systems, digital signatures, and certificates. This edition has been extensively updated to address the latest issues and technologies, including cyberbullying/cyberstalking, session hijacking, steganography, and more. Its examples have been updated to reflect the current state-of-the-art in both attacks and defense. End-of-chapter exercises, projects, and review questions guide readers in applying the knowledge they've gained, and Easttom offers many tips that readers would otherwise have to discover through hard experience.

A clear, comprehensible, and practical guide to the essentials of computer cryptography, from Caesar's Cipher through modern-day public key. Cryptographic capabilities like detecting imposters and stopping eavesdropping are thoroughly illustrated with easy-to-understand analogies, visuals, and historical sidebars. The student needs little or no background in cryptography to read Cryptography Decrypted.

Nor does it require technical or mathematical expertise. But for those with some understanding of the subject, this book is comprehensive enough to solidify knowledge of computer cryptography and challenge those who wish to explore the high-level math appendix.

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Ace the IT Job Interview!

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Windows Server 2008 Active Directory, Configuring

Computer Security Fundamentals

Master Windows Server 2008 and navigate every detail of Microsoft's new MCITP: Windows Server 2008 Server Administrator exam with the information in MCITP: Windows Server 2008 Administration Study Guide (Exam 70-646, with CD). Learn the infrastructure, Web, and IT application servers and also how to use scripts and batch files to accomplish tasks on a regular basis. As a Server Administrator, you will understand how to manage the server operating system, file, and directory services, distribute software, patches, and updates, profile and monitor assigned servers, and troubleshoot. For Instructors: Teaching supplements are available for this title.

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.