

## Configuring And Troubleshooting Windows Server 2008

*"To give skills and knowledge required to configure and troubleshoot a Window Server 2008 and Window Server 2008 R2 Sp1 network infrastructure."--Page xiii.*

*Master Windows Server installation and configuration with hands-on practice and interactive study aids for the MCSA: Windows Server 2012 R2 exam 70-410 MCSA: Windows Server 2012 R2 Installation and Configuration Study Guide: Exam 70-410 provides complete preparation for exam 70-410: Installing and Configuring Windows Server 2012 R2. With comprehensive coverage of all exam topics and plenty of hands-on practice, this self-paced guide is the ideal resource for those preparing for the MCSA on Windows Server 2012 R2. Real-world scenarios demonstrate how the lessons are applied in everyday settings. Readers also get access to the interactive practice tests, electronic flashcards, and video demonstration of the more difficult tasks, which help readers fully understand the scope of principles at work. Exam 70-410 is one of three exams MCSA candidates must take to obtain their MCSA: Windows Server 2012 R2. The test is aligned with the 2012 update to the Windows server operating system, and so is the book. This study guide contains everything users need to know for the exam, including the 2012 update's changes to Hyper-V and Active Directory. Avoid surprises on exam day, and master the material while learning to: Install and configure Windows Server 2012 R2 Configure Hyper-V and server roles and features Install and administer Active Directory Manage Group Policy Exam prep is about more than passing the test—it helps you gain hands-on experience performing more complex operations, giving you the confidence you need to successfully apply what you've learned in a work environment. If you're looking to triumph over the MCSA exam 70-410, MCSA: Windows Server 2012 R2 Installation and Configuration Study Guide: Exam 70-410 provides the information and practice you need.*

*A guide to troubleshooting Microsoft network technology covers such topics as troubleshooting tools, client-server issues, disk failures, Office XP applications, DNS, WINS, and routing and remote access.*

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*Configuring and Troubleshooting Identity and Access Solutions with Windows Server 2008 Active Directory*

*Configuring and Troubleshooting Internet Information Services in Windows Server 2008*

*MCSE Installing, Configuring and Administering Windows Server 2012 Exam 70-410 and 411 Exam FOCUS Study Notes and Review Questions*

*SPECIAL EDITION for READER with LOW VISION*

*Windows Server Administration Fundamentals*

*Installing & Configuring*

Expert advice for Windows Server 2016 right at your fingertips. Practical and precise, this hands-on guide with ready answers is designed for architects, administrators, engineers and others working with Windows Server 2016. If you're an IT Pro responsible for configuring, managing and maintaining computers running Windows Server 2016, start with this well-organized and authoritative resource. Inside you'll find expert insights, tips, tricks and workarounds that will save time and help you get the job done by giving you the right information right now. During the course of reading this book, you will master a number of complex topics, techniques, commands and functions. Topics covered include: Using containers, virtualization and nano server Configuring server roles, services and features Managing and troubleshooting Active Directory Creating and managing user, group and computer accounts Monitoring and tuning performance Optimizing security settings, policies and templates And much, much more!!! Not only will this informative training manual help you become familiar with essential concepts, it'll help you reach new levels of mastery. This is the ideal concise, immediate reference you'll want with you at all times.

In October of 2001, Microsoft will begin its most expensive market launch ever for Windows XP With the promise of a market launch twice the size of the one for Windows 95, Microsoft will undoubtedly drive enormous demand for its Windows XP desktop operating system. Many corporate and small business users have waited to upgrade from Windows 9x, and they now see WinXP as the stable, second generation of Windows 2000 Professional. Syngress's Windows 2000 books were the first out on the market when W2K was released and quickly became bestsellers. Configuring and Troubleshooting Windows XP Professional aims to be the first book available on this new product. Designed to compete directly with books such as Mastering Windows 2000 Professional, by Mark Minasi, Configuring and Troubleshooting Windows XP Professional is comprehensive guide for system administrators and network engineers responsible for deploying Windows XP Professional across the network. The first Windows XP Professional book on the market Not 'for Dummies' - this is an essential reference guide for certified Windows 2000 administrators and engineers Edited by Tom Shinder, the best-selling author of Configuring ISA Server 2000 Unrivalled web support at [www.solutions@syngress.com](http://www.solutions@syngress.com)

Fully updated for Windows Server 2012 R2! Designed to help enterprise administrators develop real-world, job-role-specific skills - this Training Guide focuses on deploying and managing core infrastructure services in Windows Server 2012 R2. 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 deploying and managing core infrastructure services Creates a foundation of skills which, along with on-the-job experience, can be measured by Microsoft Certification exams such as 70-410 Topics include: Preparing for Windows Server 2012 R2 Deploying servers Server remote management New Windows PowerShell capabilities Deploying domain controllers Active Directory administration Network administration Advanced networking capabilities

70-411 Administering Windows Server 2012 R2 Lab Manual

Configuring and Troubleshooting a Windows Server 2008 Network Infrastructure 2008 Training Course

Configuring and Troubleshooting a Windows Server 2008 Terminal Services Training Course

Windows Server 2012 R2 Inside Out Volume 2

6425B

Windows Server 2008 Inside Out

This super-sized desktop reference combines two personal training guides in one convenient volume. Completely updated for Windows Server 2016 RTM and covering all editions of the operating system. Over 250,000 words. Includes: Windows Server 2016: Essentials for Administration Windows Server 2016: Server Infrastructure Inside you'll find expert insights, tips, tricks and workarounds that will save time and help you get the job done by giving you the right information right now. During the course of reading this book, you will master a number of complex topics, techniques, commands and functions. Like the individual books themselves and all IT Pro Solutions books, this reference set will be updated periodically to keep pace with the changes in Windows Server 2016. Pricing of this set is based on the MSRP of \$29.99 for each ebook. From time to time you may find introductory or sale pricing of the individual books. Topics covered include: Planning for Windows Server 2016 and developing a

deployment plan Using containers, virtualization and nano server Configuring server roles, services and features Managing and troubleshooting Active Directory Creating and managing user, group and computer accounts Monitoring and tuning performance Optimizing security settings, policies and templates Managing file services and data storage Configuring file sharing Managing share permissions and auditing resource usage Using group policy for administration Configuring and maintaining print services Deploying essential infrastructure services including DHCP and DNS Maintaining and troubleshooting Windows Server 2016 And much, much more!!! Not only will this informative training manual help you become familiar with essential concepts, it'll help you reach new levels of mastery. This is the ideal ready-answers reference you ' ll want with you at all times. Table of Contents Chapter 1. Welcome to Windows Server 2016 Chapter 2. Working with Windows Servers Chapter 3. Configuring Server Settings Chapter 4. Understanding Active Directory Chapter 5. Managing Active Directory Chapter 6. Maintaining Active Directory Chapter 7. Accounts: The Essentials Chapter 8. Managing Account Policies Chapter 9. Creating Accounts Chapter 10. Working with Managed Accounts Chapter 11. Managing Computers, Users and Groups Chapter 12. Maintaining Your Servers Chapter 13. Optimizing Server Performance Chapter 14. Using Group Policy Chapter 15. Maintaining and Troubleshooting Group Policy Chapter 16. Optimizing Server Security Chapter 17. Deploying Windows Server 2016 Chapter 18. Implementing TCP/IP Networking Chapter 19. Data Storage: The Essentials Chapter 20. Partitioning and Optimizing Drives Chapter 21. Using TPM and BitLocker Drive Encryption Chapter 22. Using Storage Spaces Chapter 23. Using RAID Chapter 24. Maintaining Partitions and Drives Chapter 25. Implementing File Sharing Chapter 26. Using Shadow Copies and Work Folders Chapter 27. Managing Permissions and Auditing Chapter 28. Configuring Disk Quotas Chapter 29. Using Group Policy for Administration Chapter 30. Implementing Print Services Chapter 31. Configuring and Maintaining Print Services Chapter 32. Implementing DHCP Chapter 33. Managing and Maintaining DHCP Chapter 34. Implementing DNS Chapter 35. Managing and Maintaining DNS Thank you readers for your years of support! Check the companion website for updates and details on extras. Your support of this reference set will ensure that I can continue to refresh and expand it.

Dive in—and discover how to really put Windows Server 2012 to work! This supremely organized reference packs the details you need to plan and manage a Windows Server 2012 implementation—including hundreds of timesaving solutions, troubleshooting tips, and workarounds. Learn how the experts tackle Windows Server 2012—and challenge yourself to new levels of mastery. Topics include: Managing Windows Server 2012 systems Storage and file systems TCP/IP networking DHCP and DNS Active Directory Group Policy Security and access Troubleshooting hardware Performance monitoring and tuning Backup and recovery Efficiently prepare for the Windows Server 2008 certification exam with MCTS: Windows Server 2008 Network Infrastructure Configuration: Exam 70-642, a comprehensive study tool that will guide you through everything you need to know for the test. This study guide includes 100% coverage of the exam objectives, real world scenarios, hands-on exercises, and challenging review questions, both in the book and on the CD. With Microsoft's release of Windows Server 2008 and a new generation of certification exams, you have more reason than ever to certify your expertise. For Instructors: Teaching supplements are available for this title. Windows Server 2016

Configuring and Troubleshooting Identity and Access Solutions with Windows Server 2008 Active Directory ExamFOCUS Study Notes & Review Questions 2014 Edition, Also Covers Windows Server 2012 R2 MCSE Windows Server 2012 Exam 70-410 & 70-411

Windows Server 2016: The Administrator's Reference

*According to MS, a server administrator is responsible for the operations and management of an infrastructure of Windows Server 2012 servers in an enterprise environment. Exam 410 covers: - Installing and Configuring Windows Server 2012 - Introduction to Active Directory Domain Services - Managing Active Directory Domain Services Objects - Automating Active Directory Domain Services Administration - Implementing Networking Services - Implementing Local Storage - Implementing File and Print Services - Implementing Group Policy - Implementing Server Virtualization with Hyper-V On the other hand, Exam 411 covers: - Implementing a Group Policy Infrastructure - Managing User and Service Accounts - Maintaining Active Directory Domain Services - Configure and Troubleshoot DNS - Configure and Troubleshoot Remote Access - Installing, Configuring, and Troubleshooting the Network Policy Server role - Optimizing File Services - Increasing File System Security - Implementing Update Management These exams actually share many common topics and it would be wise to study all of them together. This special edition book uses large font (Garamond 20) to allow easy reading by those with low vision. We give you knowledge information relevant to the exam specifications. To be able to succeed in the real exams, you'll need to apply your earned knowledge to the question scenarios. Many of the exam questions are written to be less straight forward. They tend to be framed within the context of short scenarios. The exams are not too difficult. However, coverage is very comprehensive - a wide range of topics are presented in the official topic list. The exams do not ask you to answer hundreds of questions. In other words, only a small fraction of the official topics will be presented. To succeed in the exams, you need to read as many reference books as possible. There is no single book that can cover everything! This ExamFOCUS book focuses on the more difficult topics that will likely make a difference in exam results. The book is NOT intended to guide you through every single official topic. You should therefore use this book together with other reference books for the best possible preparation outcome. You should also download the evaluation copy of Server 2012 and play with it. ISO image file and burn a DVD disc out of it, then perform installation accordingly. Although there is a VHD version available, we do not recommend that you use it for testing. There are some complicated steps involved which may not always go as smooth. If you use the current version of Virtual Box (which is 4.1.22 as of the time of this writing) to run Server 2012, be sure to choose "Windows 8 (64bit)" as the choice of OS.*

*Did you know, 91% of hiring managers consider certification as part of their hiring requirements? IT Professionals who are new to the industry need a strong foundational understanding of the fundamentals before moving on towards more challenging technology certifications. This book covers everything you need to know about understanding how to manage windows servers and storage along with monitoring and troubleshooting servers as well. Written to the Windows Server Administration Fundamentals MTA Certification, it is a recommended entry point into IT certification. This book covers the basics of Windows Server Administration. Each chapter closes with a quiz to make sure you can practice exam questions and test your knowledge before moving to the next section. We start by discussing what a server is and does by providing an in-depth overview including installation of Windows Server 2016. There are sections dedicated to the following: Performing configurations and managing your Windows Server, by configuring your IP address settings and managing devices and device drivers. Managing your storage, by identifying storage technologies, understanding disk structure, and*

*using disk management tools. Monitoring and troubleshooting servers, by managing information technology, and understanding performance, backups and performing server repair. Overview of popular Windows network services and applications, like understanding remote access, server virtualization, and introducing remote administration. IT Professionals looking to understand more about Windows Server Administration will gain the knowledge to effectively install and manage a Windows Server including basic troubleshooting. Thanks to some troubleshooting tools and tips it will be easier to apply the skills in real world situations and feel confident when taking the certification.*

*This book will teach you to : -Describe identity and access solutions Configure Active Directory Certificate Services -- Deploy and manage certificates -- Configure Active Directory Lightweight Directory Services -- Configure Active Directory Federation Services -- Configure Active Directory Rights Management Services -- Maintain access management solutions -- Troubleshoot identity and access solutions.*

*Hands-On Microsoft Windows Server 2019*

*Configuring and Troubleshooting Windows XP Professional*

*Windows Server 2016: Installing & Configuring*

*Microsoft Windows Server AppFabric Cookbook*

*Configuring and Troubleshooting a Windows Server® 2008 Network Infrastructure*

*Services, Security, & Infrastructure*

Solutions, workarounds, tips and insights for IT pros working with Windows Server 2016.

This exhaustive and comprehensive work provides a deep dive into the operating system that will teach you how to squeeze every last bit of power and make the most of the features and programs available. Inside this superbly organized guide, packed with expert advice, you'll find hundreds of timesaving solutions for installing, configuring, managing, and maintaining Windows Server 2016. Topics covered in this book include: Planning server deployments Building enterprise solutions Designing for high availability Deploying Full-Server and Server Core Deploying Nano Server and Windows Containers Managing Boot Configuration Data Hacking the Registry Configuring roles and features Managing server binaries Selecting hardware components Managing and troubleshooting hardware Performing diagnostics and troubleshooting Configuring event forwarding Tracking server health and performance Optimizing server performance And much, much more!! Windows Server 2016 is Microsoft's most powerful, versatile and fully featured operating system yet. Get this book and the others in the Tech Artisans Library to conquer it from the inside out.

The in-depth, authoritative reference for intermediate to advanced IT professionals.

Windows Server 2016: Essential Services provides solutions, workarounds, tips, and insights for IT pros working with Windows Server 2016. This exhaustive and comprehensive work provides a deep dive into the operating system that will teach you how to squeeze every last bit of power and make the most of the features and programs available. Inside this superbly organized guide, packed with expert advice, you'll find hundreds of timesaving solutions for managing and maintaining Windows Server 2016. Topics covered in this book include: Managing IPv4 and IPv6 network addressing Planning for DNS and DHCP Designing services infrastructure Implementing and managing DNS Configuring advanced DNS services Implementing and managing DHCP Configuring advanced DHCP services Troubleshooting DNS and DHCP Deploying print services Managing and maintaining print services Diagnosing and resolving networking issues And much, much more!! This book, Windows Server 2016: Essential Services, is designed to be used with Windows Server 2016: Installing & Configuring, Windows Server 2016: Storage Solutions, and Windows Server 2016: Domain Infrastructure. Together these books form the Tech Artisans Library for Windows Server 2016, a definitive resource providing over 2,000 pages and 500,000 words documenting all of the core features and enhancements in Microsoft's server operating system. Windows Server 2016 is Microsoft's most powerful, versatile and fully featured operating system yet. Get this book and the others in the Tech Artisans Library to conquer it from the inside out.

Learn how to conquer Windows Server 2008—from the inside out! Designed for system administrators, this definitive resource features hundreds of timesaving solutions, expert insights, troubleshooting tips, and workarounds for administering Windows Server 2008—all in concise, fast-answer format. You will learn how to perform upgrades and migrations, automate deployments, implement security features, manage software updates and patches, administer users and accounts, manage Active Directory directory services, and more. With INSIDE OUT, you'll discover the best and fastest ways to perform core administrative tasks, with an award-winning format that makes it easy to find exactly the tips, troubleshooting solutions, and workarounds you need. Plus, the companion CD comes packed with a fully searchable eBook and more than 100 timesaving tools and scripts. With INSIDE OUT, you get all muscle and no fluff! For customers who purchase an ebook version of this title, instructions for downloading the CD files can be found in the ebook.

*Administering Windows Server 2012*

*Mastering Microsoft Windows 7 Administration*

Configuring and Troubleshooting Windows Server 2008 Active Directory Domain Services  
Exam 70-642

The Ultimate Administrator's Repair Manual

Training Guide Installing and Configuring Windows Server 2012 R2 (MCSA)

According to MS, a server administrator is responsible for the operations and management of an infrastructure of Windows Server 2012 servers in an enterprise environment. Exam 410 covers: - Installing and Configuring Windows Server 2012 - Introduction to Active Directory Domain Services - Managing Active Directory Domain Services Objects - Automating Active Directory Domain Services Administration - Implementing Networking Services - Implementing Local Storage - Implementing File and Print Services - Implementing Group Policy - Implementing Server Virtualization with Hyper-V On the other hand, Exam 411 covers: - Implementing a Group Policy Infrastructure - Managing User and Service Accounts - Maintaining Active Directory Domain Services - Configure and Troubleshoot DNS - Configure and Troubleshoot Remote Access - Installing, Configuring, and Troubleshooting the Network Policy Server role - Optimizing File Services - Increasing File System Security - Implementing Update Management We give you knowledge information relevant to the exam specifications. To be able to succeed in the real exam, you'll need to apply your earned knowledge to the question scenarios. Also, you need to read as many reference books as possible. There is no single book that can cover everything! This ExamFOCUS book focuses on the more difficult topics that will likely make a difference in exam results. The book is NOT intended to guide you through every single official topic. You should therefore use this book together with other reference books for the best possible preparation outcome.

Part of a series of specialized guides on System Center - this book shares real-world expertise for using Configuration Manager capabilities to deliver more effective IT services. Series editor Mitch Tulloch and a team of System Center experts provide concise technical guidance as they step you through key deployment and management scenarios.

Over 60 recipes for getting the most out of WCF/WF services on the Microsoft Windows Platform using Windows Server AppFabric with this book and ebook.

Windows Server 2012 Inside Out

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Mcsa 70-411 Cert Guide

Windows Server 2019 & PowerShell All-in-One For Dummies

Configuration Manager Field Experience

Configuring and Troubleshooting a Windows Server® 2008 Network Infrastructure

*The in-depth, authoritative reference for intermediate to advanced IT professionals. Solutions, workarounds, tips and insights for IT pros working with Windows Server 2016. This exhaustive and comprehensive work provides a deep dive into the operating system that will teach you how to squeeze every last bit of power and make the most of the features and programs available. Inside this superbly organized guide, packed with expert advice, you'll find hundreds of timesaving solutions for installing, configuring, managing, and maintaining Windows Server 2016. Topics covered in this book include: Planning server deployments Building enterprise solutions Designing for high availability Deploying Full-Server and Server Core Deploying Nano Server and Windows Containers Managing Boot Configuration Data Hacking the Registry Configuring roles and features Managing server binaries Selecting hardware components Managing and troubleshooting hardware Performing diagnostics and troubleshooting Configuring event forwarding Tracking server health and performance Optimizing server performance And much, much more!! This book, Installing & Configuring Windows Server 2016, is designed to be used with other volumes in the Tech Artisans Library, which together provide a definitive resource for all of the core features and enhancements in Windows Server 2016. Windows Server expert William Stanek doesn't just show you the steps you need to follow, he tells you how features work, why you would want to configure them, and how you can optimize them to meet your needs. Windows Server 2016 is Microsoft's most powerful, versatile and fully featured operating system yet. Get this book and the others in the Tech Artisans Library to conquer it from the inside out.*

*The perfect resource for learning from the ground up, Eckert's HANDS-ON MICROSOFT WINDOWS SERVER 2019 is designed to build a foundation in basic server administration -- no prior server experience required. It covers all of the core Windows Server 2019 features using a logical topic flow and step-by-step exercises that can be performed within a home or college lab environment, making it an ideal choice for a Windows Server 2019 administration course. It teaches you how to deploy Windows Server 2019 in a variety of settings, including data center and cloud environments that rely on virtualization and containers. It also covers configuring and managing server storage, troubleshooting performance issues as well as working with common Windows Server technologies and network services, including Active Directory, DNS, DHCP, IPAM, file sharing, printing and remote access. Important Notice: Media content referenced within the product description or the product text may not be available in the ebook version.*

*Exam 70-640, Windows Server 2008 Active Directory Configuration. The newest iteration of*

*the Microsoft Official Academic Course (MOAC) program for network administration courses using Windows Server 2008 and mapping to the Microsoft Certified Technology Specialist (MCTS) 70-640 certification exam. 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 current, accurate, and technologically innovative to make course delivery easy. Call one of our MOAC Sales Consultants and request your sample materials today.*

**Microsoft System Center**

**6425C**

**Exam 70-410**

**MCSA 70-410**

**70-412 Configuring Advanced Windows Server 2012 Services R2**

**6426C**

*Your one-stop reference for Windows Server 2019 and PowerShell know-how Windows Server 2019 & PowerShell All-in-One For Dummies offers a single reference to help you build and expand your knowledge of all things Windows Server, including the all-important PowerShell framework. Written by an information security pro and professor who trains aspiring system administrators, this book covers the broad range of topics a system administrator needs to know to run Windows Server 2019, including how to install, configure, and secure a system. This book includes coverage of: Installing & Setting Up Windows Server Configuring Windows Server 2019 Administering Windows Server 2019 Configuring Networking Managing Security Working with Windows PowerShell Installing and Administering Hyper-V Installing, Configuring, and Using Containers If you're a budding or experienced system administrator looking to build or expand your knowledge of Windows Server, this book has you covered.*

*The purpose of this book is to prepare you to configure, manage, and support Internet Information Services 7.0 (IIS 7.0) in an enterprise environment.*

*"To give skills and knowledge required to configure and troubleshoot a Window Server 2008 and Window Server 2008 R2 Sp1 network infrastructure."--p. xiii.*

*Configuring and Troubleshooting Windows Server?? 2008 Active Directory Domain Services : Configuring and Troubleshooting Windows Server?? 2008 Active Directory Domain Services*

*Windows Server 2016: Essentials for Administration*

*Windows Server 2016: Essential Services*

*Microsoft Official Course 6425C.*

*Configuring and Troubleshooting Microsoft Windows Server 2008*

*Windows Server 2012 R2 Inside Out*

The MCSA 70-411 Cert Guide is the most comprehensive study guide available for Microsoft's challenging new MCSA Administering Windows Server 2012. Ideal for both new Windows Server 2012 certification candidates and those up on Microsoft certifications, it offers uniquely thorough coverage, carefully carefully mapped to the exam's objectives. Coverage includes: Implementing a Group Policy infrastructure Managing user and service accounts Maintaining Active Directory Services Configuring and troubleshooting DNS Configuring and troubleshooting Remote Access Installing, configuring, and troubleshooting the Network Policy Server role Optimizing file services Increasing file system security Implementing user management, and more From start to finish, this review guide is organized to help you focus your study time where you need help, so you can retain more, and score higher. Its features include: Pre-chapter "Do I Know This Already" (DIKTA) quizzes to help you assess your knowledge of each chapter's content and decide how much time to spend on each section Four sections that thoroughly explain concepts and theory, and link them to real-world procedures Key Topics icons that flag important concepts, table, or list which you must absolutely understand and remember Chapter-ending Exam Preparation sections with even exercises and troubleshooting scenarios Flexible CD-based test engine with access to two complete practice exams

6425CConfiguring and Troubleshooting Windows Server?? 2008 Active Directory Domain Services : Configuring and Troubleshooting Windows Server?? 2008 Active Directory Domain Services6425BConfiguring and Troubleshooting Windows Server?? 2008 Active Directory Domain Services : Configuring and Troubleshooting Windows Server?? 2008 Active Directory Domain ServicesConfiguring and Troubleshooting Microsoft Windows Server 20086421BConfiguring and Troubleshooting Windows Server® 2008 Network Infrastructure

This supremely organized reference packs hundreds of timesaving solutions, troubleshooting tips, and workarounds for Windows Server 2012 R2 - with a focus on infrastructure, core services, and security features. Coverage includes: TCP/IP network configuration Managing DHCP DNS infrastructure and management Implementing and managing DNS and WINS Active Directory architecture, replication, domain services Read-only domain controllers Managing users, groups, and computers Managing Group Policy Active Directory site administration Deploying and managing print services

Course 6427A.

6421B

MCTS Windows Server 2008 Network Infrastructure Configuration Study Guide

MCSA Windows Server 2012 R2 Installation and Configuration Study Guide

## Troubleshooting Microsoft Technologies

### Exam 70-640 Windows Server 2008 Active Directory Configuration Lab Manual

This is the print lab manual adjacent to the 70-411 Administering Windows Server 2012 R2 textbook.

70-411 Administering Windows Server 2012 R2 covers the second of three exams required for Microsoft Certified Solutions Associate (MCSA): Windows Server 2012 certification. This course validates the skills and knowledge necessary to administer a Windows Server 2012 Infrastructure in an enterprise environment. The three MCSA exams collectively validate the skills and knowledge necessary for implementing, managing, maintaining, and provisioning services and infrastructure in a Windows Server 2012 environment. This Microsoft Official Academic Course is mapped to the 70-411 Administering Windows Server 2012 exam skills, including the recent R2 objectives. This textbook/lab manual focuses on real skills for real jobs and prepares students to prove mastery of core services such as user and group management, network access, and data security. In addition, this book also covers such valuable skills as: Implementing a Group Policy Infrastructure Managing User and Service Accounts Maintaining Active Directory Domain Services Configuring and Troubleshooting DNS Configuring and Troubleshooting Remote Access Installing, Configuring, and Troubleshooting the Network Policy Server Role Optimizing File Services Increasing File System Security Implementing Update Management 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.

This 70-412 Configuring Advanced Windows Server 2012 R2 Services textbook covers the third of three exams required for Microsoft Certified Solutions Associate (MCSA): Windows Server 2012 certification. This course will help validate the skills and knowledge necessary to administer a Windows Server 2012 Infrastructure in an enterprise environment. The three MCSA exams collectively validate the skills and knowledge necessary for implementing, managing, maintaining and provisioning services and infrastructure in a Windows Server 2012 environment. This Microsoft Official Academic Course is mapped to the 70-412 Configuring Advanced Windows Server 2012 Services exam skills, including the recent R2 objectives. This textbook focuses on real skills for real jobs and prepares students to prove mastery of Advanced Windows Server 2012 Services such as advanced configuring tasks necessary to deploy, manage, and maintain a Windows Server 2012 infrastructure. It covers such skills as fault tolerance, certificate services, and identity federation. In addition, this book also covers such valuable skills as:

- Implementing Advanced Network Services
- Implementing Advanced File Services
- Implementing Dynamic Access Control
- Implementing Network Load Balancing
- Implementing Failover Clustering
- Implementing Disaster Recovery
- Implementing Active Directory Certificate Services (AD CS)
- Implementing Active Directory Federation Services (AD FS)

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.

Course 6426A.