

Mcsa Guide To Administering Microsoft Windows Server 2012 R2 Exam 70 411

Packed with hands-on learning tools, Tomsho's GUIDE TO NETWORKING ESSENTIALS, Eighth Edition, equips you with the knowledge and skills to work with network infrastructure devices and network operating systems in a small to medium-size network environment. Focusing on troubleshooting and computer networking technologies, it delivers a comprehensive introduction to network protocols and network devices, including wireless and cybersecurity technologies. It reflects the latest networking technologies and operating systems, covers new Ethernet standards, includes an Internet of Things (IoT) chapter and adds certification mapping to the Microsoft Technology Associate (MTA Exam 98-366) in Networking Fundamentals. Maximizing your success, virtual labs and the MindTap digital learning solution give you ample opportunities to put what you learn into practice and prep for the certification test.

MCSA Guide to Installing and Configuring Microsoft Windows Server 2012 /R2, Exam 70-410helps 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.

Offering a wealth of hands-on activities, MCSA Guide to Administering Microsoft Windows Server 2012/R2, Exam 70-411empowers students to successfully pass the MCSE/MCSA certification exam while preparing them to face the real-world challenges of a Microsoft networking professional. This engaging, four-color text equips readers with the skills necessary to manage a Windows Server 2012 system with a focus on administration. Comprehensive coverage includes server deployment and maintenance, advanced file services, remote access, network access protection, Group Policy, Active Directory, DNS and much more. Important Notice: Media content referenced within the product description or the product text may not be available in the ebook version.

Microsoft SQL Server 2012 Administration

MCSA Guide to Installation, Storage, and Compute with Microsoft Windows Server2016, Exam 70-740

Mcsa Guide to Identity With Windows Server 2016, Exam 70-742, + Mindtap Networking, 1 Term 6 Month Access Card

MCSA Guide to Identify with Windows Server 2016, Exam 70-742 + MindTap Networking, 2 Terms 12 Months Printed Access for Tomsho's MCSA Guide to Identity with Windows Server 2016, Exam 70-742

MCSA Guide to Installing and Configuring Microsoft Windows Server 2012 /R2, Exam 70-410

Covers fundamental networking knowledge for information technology professionals, including network security and support for small business networks, and provides a CD-ROM containing graphical simulations of common network processes.

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 concept 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 the Windows Server 2016 exam, featuring authoritative coverage of installation, configuration, server roles, 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 Whether you want to sit for the exam, or simply improve your job performance, this Sybex study guide will give you the expert insight to learn the key concepts and latest updates to Windows Server 2016.

Master the fundamental concepts of computer operating systems with Tomsho's GUIDE TO OPERATING SYSTEMS, 6th Edition. An excellent resource for training across different operating systems, this practical text equips you with key theory and technical information as you work with today's most popular operating systems, including Windows, macOS and Linux platforms. You will learn how general operating systems are organized and function as well as gain hands-on experience with OS installation, upgrading and configuration. Processors, file systems, networking, virtualization, security, device management, storage, OS maintenance and troubleshooting are covered in detail. In addition, the MindTap digital learning solution gives you a wealth of anywhere, anytime learning resources.

Administering Microsoft SQL Server 2012 Databases

Mcsa Guide to Installation, Storage, and Compute With Windows Server 2016, Exam 70-740 + Mindtap Networking, 1 Term 6 Months Access Card

MCSA Guide to Configuring Advanced Microsoft Windows Server 2012 /R2 Services, Exam 70-412

Mcsa Guide to Identify With Windows Server 2016, Exam 70-742 + Mindtap Networking, 1 Term 6 Months Access Card

Guide to Networking Essentials

Offering a wealth of hands-on activities, MCSA Guide to Configuring Advanced Microsoft Windows Server 2012 /R2 Services, Exam 70-412 empowers students to successfully pass the MCSE/MCSA certification exam while preparing them to face the real-world challenges of a Microsoft networking professional. This engaging text equips readers with the skills necessary to configure advanced services and features in Windows Server 2012/R2. Comprehensive coverage includes advanced Active Directory configuration, advanced network services configuration, Dynamic Access Control (DAC) and IP Address Management (IPAM), server high availability and disaster recovery, and identity and access solutions, among other topics In addition, hands-on labs and skill-reinforcing case projects give students plenty of opportunity to put what they learn into real-world practice. Important Notice: Media content referenced within the product description or the product text may not be available in the ebook version.

Fully updated for Windows Server 2012 R2! Designed to help enterprise administrators develop real-world, job-role-specific skills - this Training Guide focuses on core infrastructure administration for 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: Focuses on job-role-specific expertise for core infrastructure administration tasks Fully updated for Windows Server 2012 R2, including new practices Provides in-depth, hands-on training you take at your own pace Creates a foundation of skills which, along with on-the-job experience, can be measured by Microsoft Certification exams such as 70-411 Topics include: Deploying and updating Windows Server 2012 R2 Managing account policies and service accounts Configuring name resolution Administering Active Directory Managing Group Policy application and infrastructure Configuring Group Policy settings and preferences Administering network policies Administering remote access Managing file services Monitoring and auditing Windows Server 2012 R2

Packed with hands-on activities, MCSA GUIDE TO INSTALLATION, STORAGE, AND COMPUTE WITH MICROSOFT WINDOWS SERVER 2016, EXAM 70-740 equips readers to pass the MCSE/MCSA certification exam while preparing users to become a successful Microsoft networking professional. A clear presentation emphasizes the skills to manage a Windows Server 2016 system and focuses on installation, management, and configuration. Extensive coverage of all exam objectives introduces Windows Server 2016 and covers server installation, server configuration and management, storage and file systems, Hyper-V virtualization, high availability, and server maintenance and monitoring. A full chapter highlights new technologies, including Nano Server and Windows Containers. Unlike many certification-focused books, this edition goes beyond the certification objectives to provide an understanding of the core technologies built into Windows Server. Numerous hands-on activities focus on virtualization. Important Notice: Media content referenced within the product description or the product text may not be available in the ebook version.

Exam 70-410 Installing and Configuring Windows Server 2012

Guide to Operating Systems

MCSA Guide to Identify with Windows Server 2016, Exam 70-742 + MCSA Guide to Networking with Windows Server 2016, Exam 70-741 + MindTap Networking, 2 Terms 12 Months Printed Access Card for Tomsho's MCSA Guide to Networking with Windows Server

MCSA/MCSE: Windows XP Professional Study Guide

Mcsa Guide to Networking With Windows Server 2016, Exam 70-741 + Mindtap Networking, 1 Term 6 Months Access Card

Here's the book you need to prepare for the Installing, Configuring, and Administering Microsoft Windows XP Professional exam (70-270). 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 made Sybex the preferred choice for certification exam candidates, this book provides: Practical information on installing, configuring, and administering Windows XP Professional Updated and expanded information on key exam topics, including new Service Pack 2 enhancements Leading-edge exam preparation software, including a testing engine, electronic flashcards, and simulation software Authoritative coverage of all exam objectives, including: Installing Windows XP Professional Implementing and conducting administration of resources Implementing, managing, and troubleshooting hardware devices and drivers Monitoring and optimizing system performance and reliability Configuring and troubleshooting the desktop environment Implementing, managing, and troubleshooting network protocols and services Implementing, monitoring, and troubleshooting security

This text does not include not include a MOAC Labs Online access code. This 70-410 Installing and Configuring Windows Server 2012 textbook prepares certification students for the first of a series of three exams which validate the skills and knowledge necessary to implement a core Windows Server 2012 Infrastructure into an existing enterprise environment. This Microsoft Official Academic Course is mapped to the 70-410 Installing and Configuring Windows Server 2012 exam objectives. This textbook focuses on real skills for real jobs and prepares students to prove mastery of core services such as Active Directory and networking services. In addition, this book also covers such valuable skills as: • Managing Active Directory Domain Services Objects • Automating Active Directory Domain Services Administration • Implementing Local Storage • Implementing File and Print Services • Implementing Group Policy • Implementing Server Virtualization with Hyper-V

Packed with a wealth of hands-on activities, MCSA GUIDE TO IDENTITY WITH WINDOWS SERVER 2016, EXAM 70-742 empowers you to successfully pass the MCSE/MCSA certification exam while also equipping you to face the real-world challenges of a Microsoft networking professional. This engaging full-color presentation emphasizes the skills necessary to configure identity management with Windows Server 2016.

Comprehensive coverage highlights advanced Active Directory configuration and management, Group Policy, Certificate Services, Identity federation, Web Application Proxy and Active Directory Rights Management. Hands-on labs and skill-reinforcing case projects give you plenty of opportunity to apply what you learn to real-world practice.

MCSA Guide to Identity with Windows Server 2016, Exam 70-742

Real-World Skills for MCSA Certification and Beyond (Exams 70-461, 70-462, and 70-463)

MCSA Guide to Identity with Windows Server 2016, Exam 70-742 + MCSA Guide to Networking with Windows Server 2016, Exam 70-741 + MCSA Guide to Installation, Storage, and Compute with Microsoft Windows Server2016, Exam 70-740 + MindTap Networking,

Mcsa Guide to Installation, Storage, and Compute With Windows Server 2016, Exam 70-740 + Mindtap Networking, 2 Terms, 12 Month Printed Access Card

Custom Guide to Networking Essentials

Packed with a wealth of hands-on activities, NETWORKING WITH WINDOWS SERVER 2016, EXAM 70-741 empowers readers to successfully pass the MCSE/MCSA certification exam while also equipping them to successfully face the real-world challenges encountered by today's Microsoft networking professionals. This engaging, full-color presentation emphasizes the key skills necessary to manage and configure a Windows Server 2016 network. Comprehensive coverage addresses TCP/IP configuration, including IPv6, DNS configuration, DHCP implementation and management, deploying remote access, configuring distributed network file services, and high performance network solutions. In addition, hands-on labs and meaningful case projects offer extensive opportunities to apply the concepts to real practice. Important Notice: Media content referenced within the product description or the product text may not be available in the ebook version.

Packed with a wealth of hands-on activities, MCSA GUIDE TO IDENTITY WITH WINDOWS SERVER 2016, EXAM 70-742 empowers readers to successfully pass the MCSE/MCSA certification exam while also equipping them to face the real-world challenges of a Microsoft networking professional. This engaging full-color presentation emphasizes the skills necessary to configure identity management with Windows Server 2016. Comprehensive coverage highlights advanced Active Directory configuration and management, Group Policy, Certificate Services, Identity federation, Web Application Proxy and Active Directory Rights Management. Hands-on labs and skill-reinforcing case projects give users plenty of opportunity to apply concepts to real-world practice. Important Notice: Media content referenced within the product description or the product text may not be available in the ebook version.

GUIDE TO NETWORKING ESSENTIALS provides students with both the knowledge and hands-on skills necessary to work with network operating systems in a network administration environment. By focusing on troubleshooting and not on an exam, this book offers a comprehensive introduction to Networking and to advances in software, wireless and network security. Labs are directly integrated in each chapter to allow for a hands-on experience in the classroom. Updated content reflects the latest networking technology and operating systems including Windows 7/Server 2008 and Linux. Proven pedagogy and comprehensive, non-exam-focused format provides a compelling introduction to network administration. Important Notice: Media content referenced within the product description or the product text may not be available in the ebook version.

MCSA Guide to Installation, Storage, and Compute with Microsoft Windows Server2016, Exam 70-740 + MCSA Guide to Networking with Windows Server 2016, Exam 70-741 + MCSA Guide to Identity with Windows Server 2016, Exam 70-742

Guide to Operating Systems, Loose-Leaf Version

Administering Windows Server 2012 R2

Exam 70-411 Administering Windows Server 2012

Mcsa Guide to Administering Microsoft Windows Server 2012/r2, Exam 70-411 + Coursemate, 1 Term 6 Month Printed Access Card

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.

Presents lessons covering exam objectives, practice exercises, real-world scenarios, and practice exams on the accompanying CD-ROM.

Implement, maintain, and repair SQL Server 2012databases As the most significant update since 2008, Microsoft SQL Server2012 boasts updates and new features that are critical tounderstand. Whether you manage and administer SQL Server 2012 orare planning to get your MCSA: SQL Server 2012 certification, thisbook is the perfect supplement to your learning and preparation.From understanding SQL Server's roles to implementing businessintelligence and reporting, this practical book explores tasks andscenarios that a working SQL Server DBA faces regularly and showsyou step by step how to handle them. Includes practice exams and coverage of exam objectives forthose seeking MSCA: SQL Server 2012 certification Explores the skills you'll need on the job as a SQL Server 2012DBA Discusses designing and implementing database solutions Walks you through administrating, maintaining, and securing SQLServer 2012 Addresses implementing high availability and datadistribution Includes bonus videos where the author walks you through someof the more difficult tasks expected of a DBA Featuring hands-on exercises and real-world scenarios, thisresource guides you through the essentials of implementing,maintaining, and repairing SQL Server 2012 databases.

Mcsa Guide to Installation, Storage, and Compute With Microsoft Windows Server 2016, Exam 70-740, 2nd + Mindtap Networking, 1 Term 6 Months Printed Access Card

MCSA Guide to Administering Microsoft Windows Server 2012/R2, Exam 70-411

MCSA 70-411

Training Kit (Exam 70-462)

Exam 70-270

Fully updated for Windows Server 2012 R2! Designed to help enterprise administrators develop real-world, job-role-specific skills - this Training Guide focuses on core infrastructure administration for 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 Focuses on job-role-specific expertise for core infrastructure administration tasks Fully updated for Windows Server 2012 R2, including new practices Provides in-depth, hands-on training you take at your own pace Creates a foundation of skills which, along with on-the-job experience, can be measured by Microsoft Certification exams such as 70-411 Topics include: Deploying and updating Windows Server 2012 R2 Managing account policies and service accounts Configuring name resolution Administering Active Directory Managing Group Policy application and infrastructure Configuring Group Policy settings and preferences Administering network policies Administering remote access Managing file services Monitoring and auditing Windows Server 2012 R2

Packed with hands-on activities, MCSA GUIDE TO INSTALLATION, STORAGE, AND COMPUTE WITH MICROSOFT WINDOWS SERVER 2016, EXAM 70-740 equips you to pass the MCSE/MCSA certification exam while preparing you to become a successful Microsoft networking professional. A clear presentation emphasizes the skills to manage a Windows Server 2016 system and focuses on installation, management, and configuration. Extensive coverage of all exam objectives introduces Windows Server 2016 and covers server installation, server configuration and management, storage and file systems, Hyper-V virtualization, high availability, and server maintenance and monitoring. A full chapter highlights new Nano Server and Windows Containers. Unlike many certification books, this edition goes beyond the certification objectives to provide an understanding of the core technologies built into Windows Server. Hands-on activities focus on virtualization and can be performed in a classroom or within MindTap.

Packed with a wealth of hands-on activities, NETWORKING WITH WINDOWS SERVER 2016, EXAM 70-741 empowers you to successfully pass the MCSE/MCSA certification exam while also equipping you to successfully face the real challenges that you will encounter as a Microsoft networking professional. This engaging, full-color presentation emphasizes the key skills necessary to manage and configure a Windows Server 2016 network. Comprehensive coverage addresses TCP/IP configuration, including IPv6, DNS configuration, DHCP implementation and management, deploying remote access, configuring distributed network file services, and high performance network solutions. In addition, hands-on labs and meaningful case projects offer extensive opportunities for you to apply what you've learned in real practice.

Guide to Operating Systems + Mindtap Networking, 1 Term 6 Months Printed Access Card

Mcsa Guide to Administering Microsoft Windows Server 2012/r2, Exam 70-411

Mcsa Guide to Networking With Windows Server 2016, Exam 70-741 + Mindtap Networking, 2 Terms, 12 Month Printed Access Card

McSa Guide to Networking with Windows Server 2016, Exam 70-741, Loose-Leaf Version

Lab Manual for Linux+ Guide to Linux Certification