

Exam 70 697 Configuring Windows Devices

Windows 10 is the latest release of Microsoft's market-leading client OS. Being able to configure, secure, and manage Windows 10 data is key for any IT professional. This course is designed for help desk technicians and system administrators who wish to upgrade their skills and knowledge of the latest Windows features and technologies. Using the tools that come with a standard Windows build, James Gonzalez shows how to configure data storage (on client devices and on OneDrive), secure data with good authentication practices, encrypt data with EFS and BitLocker, and manage data access to shared folders, printers, and hard drives. He also shows how to set up file sharing for an organization using HomeGroup networks and NTFS permissions. This course is also part of a series designed to help you prepare for the Microsoft exam 70-697: Configuring Windows Devices.

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.

Learn networking with Windows 10. This step-by-step course demonstrates how to connect a Windows 10 machine to an existing network and manage a variety of network settings. Instructor Joli Ballew shows you how to get connected to the internet, access network resources such as printers, and connect to Wi-Fi. Find out how to keep your system secure by configuring a basic firewall with Windows Defender. Joli reviews the security implications of different settings, so you can make informed decisions that help protect your computer when using public networks. Lastly, she explains the native firewall rules and shows how to create your own custom inbound and outbound rules. Finally, learn how to troubleshoot your network connection with command-line tools like ipconfig and PathPing. Note: This course aligns to the Configure Networking domain from the Microsoft exam 70-697: Configuring Windows 10 Devices.

This MS exam covers Windows 10. The knowledge domains covered in the exam include Manage identity (13%), Plan desktop and device deployment (13%), Plan and implement a Microsoft Intune device management solution (11%), Configure networking (11%), Configure storage (10%), Manage data access and protection (11%), Manage remote access (10%), Manage apps (11%), and Manage updates and recovery (10%). We create these self-practice test questions (with 80 questions) referencing the concepts and principles currently valid in the exam. Each question comes with an answer and a short explanation which aids you in seeking further study information. For purpose of exam readiness drilling, this product includes questions that have varying numbers of choices. Some have 2 while some have 5 or 6. We want to make sure these questions are tough enough to really test your readiness and draw your focus to the weak areas. Think of these as challenges presented to you so to assess your comprehension of the subject matters. The goal is to reinforce learning, to validate successful transference of knowledge and to identify areas of weakness that require remediation. The questions are NOT designed to "simulate" actual exam questions. "realistic" or actual questions that are for cheating purpose are not available in any of our products.

Microsoft Specialist Guide to Microsoft Windows 10 (Exam 70-697, Configuring Windows Devices) Cengage Learning

This is the Lab Manual to accompany 70-697: Configuring Windows Devices exam. This is a standalone product, access to 70-697: Configuring Windows Devices exam sold separately. Students pursuing a Microsoft Certified Solutions Associate (MCSA) for Windows 10 will need to complete the 70-697: Configuring Windows Devices exam, after finishing the 70-698. This exam provides key enterprise-level training for Windows Information Technology professionals. Exam 70-697 is the second exam required to earn the Windows 10 MCSA credential. Exam 70-697 is recommended as a follow-up to 70-698. This exam validates a candidate's fundamental knowledge and skills for building solid identities, protection of content (data loss protection), mobile device management policy, virtualization with Hyper-V, application management using the Company Portal and the Windows Store. Candidates will be evaluated on Windows 10 security and integrated Azure features. Microsoft Official Academic Course (MOAC) textbooks are designed for instructor-led classroom courses.

This hands-on IT certification course covers the tools and techniques necessary for a system admin to manage user identities in Windows 10. Learn two vital skills: (1) how to support Windows Store and cloud apps and (2) how to support authentication and authorization-as you study for key topics for Microsoft Exam 70-697, Configuring Windows Devices. Windows expert Brian Culp covers app installation

and management; the core differences between local, domain, and Microsoft accounts; techniques for authenticating and authorizing accounts; workgroup support; and domain-level authentication options, such as multifactor authentication, Windows Hello, and virtual smart cards. Note: This course maps to the Manage Identity domain from the Microsoft Exam 70-697: Configuring Windows Devices. Review the exam objectives here.

Prepare for a career in network administration using Microsoft Windows 10 with the real-world examples and hands-on activities that reinforce key concepts in MICROSOFT SPECIALIST GUIDE TO MICROSOFT WINDOWS 10. This book also features troubleshooting tips for solutions to common problems that readers will encounter in Windows 10 administration. This book's in-depth study focuses on all of the functions and features of installing, configuring, and maintaining Windows 10 as a client operating system. Activities let learners experience first-hand the processes involved in Windows 10 configuration and management. Review Questions reinforce concepts and help readers prepare for the Microsoft certification exam. Case Projects offer a real-world perspective on the concepts introduced in each chapter, helping readers prepare for even the most challenging situations that must be managed in a live networking environment. Important Notice: Media content referenced within the product description or the product text may not be available in the ebook version.

Learn two vital Windows administration skills (how to support Windows Store and cloud apps and user authentication and authorization), as you study for key topics for Microsoft exam 70-697, Configuring Windows Devices.

Prepare for Microsoft Exam 70-698--and help demonstrate your real-world mastery of Windows 10 installation and configuration. Designed for experienced IT pros ready to advance their status, this Exam Ref focuses on the critical-thinking and decision-making acumen needed for success at the MCSA level. Focus on the skills measured on the exam: * Prepare for and perform Windows 10 installation * Configure devices and device drivers * Perform post-installation configuration * Implement Windows in the enterprise * Configure and support networking, storage, data access, and usage * Implement apps * Configure remote management * Configure updates, recovery, authorization, authentication, and management tools * Monitor Windows This Microsoft Exam Ref: * Organizes its coverage by the "Skills measured" posted on the exam webpage * Features strategic, what-if scenarios to challenge you * Provides exam preparation tips written by top trainers * Points to in-depth material by topic for exam candidates needing additional review * Assumes you are an IT pro looking to validate your skills in and knowledge of installing and configuring Windows 10

Prepare for Microsoft Exam 70-697--and help demonstrate your real-world mastery of configuring Windows 10 devices in the enterprise. Designed for experienced IT pros ready to advance their status, this Exam Ref focuses on the critical-thinking and decision-making acumen needed for success as a Microsoft specialist. Focus on the expertise measured by these objectives: Manage identity Plan desktop and device deployment Plan and implement a Microsoft Intune device management solution Configure networking and storage Manage data access and protection Manage remote access Manage apps Manage updates and recovery This Microsoft Exam Ref: Organizes its coverage by exam objectives Features strategic, what-if scenarios to challenge you Assumes you have experience with Windows desktop administration, maintenance, and troubleshooting; basic experience and understanding of Windows networking; and introductory-level knowledge of Active Directory and Microsoft Intune

These laminated quick reference cards focus on vital information for the Microsoft Windows Exam 70-697 exam. They are useful as a study resource, as a supplement to reinforce concepts from the textbook or as an on-the-go quick reference tool.

Here's the book you need to prepare for Exam 70-210, Installing, Configuring, and Administering Microsoft Windows 2000 Professional. This study guide provides: In-depth coverage of every exam objective--all the information you need Practical information on installing, configuring, and administering Windows 2000 Professional Hundreds of challenging review questions, in the book and on the CD Leading-edge exam preparation software, including a testing engine, electronic flashcards, and simulation software Authoritative coverage of all exam objectives, including: Installing Windows 2000 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 Note: CD-ROM/DVD and other supplementary materials are not included as part of eBook file.

Intune and Windows 10 Mobile are two parts of an ecosystem of interconnected Microsoft technologies for mobile device management. Learn how to deploy, configure, and manage your organization's mobile devices using this enterprise-level mobile management platform, in this course with Ryan Spence. Ryan is the director of enterprise mobility management at MOBI and supports Fortune 100 clients around the world. Here he shares the key components of any enterprise mobility management (EMM) strategy, focusing on Microsoft Intune. Learn what's different about the Windows 10 mobile operating system and why and how businesses manage Windows devices with Intune. Explore Intune infrastructure management and best practices pertaining to design, identity, security, updates, applications, content, and more. Along the way, he'll help you design and implement smart security policies, configure monitoring and services like Windows To Go, and provisioning user accounts. Note: This course maps to the Plan and Implement a Microsoft Intune device management solution domain of the Microsoft exam 70-697: Configuring Windows Devices.

NOTE: The correct URL to access the Sybex interactive online test bank and study tools is www.wiley.com/go/sybextestprep. The book's back cover, Introduction, and last page in the book provided the wrong URL. We apologize for any confusion and inconvenience this may have caused you. Master 100 percent of Microsoft Windows 10 exam with real-world hands-on practice MCSA: Microsoft Windows 10 Complete Study Guide is your ultimate preparation resource for the new Windows 10 certification. Fully updated to align with the latest version of the exam, this new edition digs deeper into the intricacies of the Windows OS and provides the most up-to-date information on new Windows 10 technologies. With complete coverage of all exam topics, this invaluable guide walks you through device planning, deployment, and management; network and storage configuration; access, data, app, and recovery management, and much more to help you master the exam material. You also get access to the Sybex interactive online learning environment, featuring electronic flashcards, a searchable glossary, an assessment test, and bonus practice exams designed to give you a preview of exam day. MCSA: Microsoft Windows 10 is the Microsoft Certified Solutions Associate certification for Windows 10, testing your abilities in a broad variety of associate-level tasks. This book rounds them up into a comprehensive knowledge base to help you clarify, memorize, and deepen your understanding so you can approach exam day with confidence. Master 100 percent of exam 70-697, Configuring Windows Devices, objectives Get more hands-on practice in real-world scenarios Test your knowledge with challenging review questions Access digital study aids and practice tests for comprehensive prep Windows is the world's leading operating system, with an estimated 90 percent share of the desktop OS market. There are currently over 110 million Windows 10 users, and that number is expected to rise—putting Windows 10 Specialists in high demand in the job market. If you're

ready to fill the growing need for trained Windows 10 associates, Microsoft Configuring Windows Devices Study Guide Exam 70-697 has you covered for complete and detailed exam preparation.

Master Windows 10 installation and configuration, including new technologies The MCSA Windows 10 Study Guide is the only comprehensive resource you'll need to prepare for Exam 70-698. You'll find expert coverage of 100% of all exam objectives led by expert Microsoft MVP, William Panek. Quickly master the concepts and processes involved in Windows 10 installation and configuration. The Sybex superior study tools and online learning environment include: system requirements, devices, core services, networking, storage, data access and usage, maintenance, updates, data recovery, and more. Real-world scenarios bring on the job experience while hands-on exercises provide practical instruction on critical techniques, and the Sybex online learning environment gives you access to electronic flashcards for last minute review, an assessment test, and bonus practice exams so you can be confident on exam day. Exam 70-698 is the first of two exams for the MCSA certification. Addressing local and desktop deployments, these topics form the foundation of what's to come. This Sybex Study Guide gives you the tools you need along with expert content so you can build the essential knowledge base and master the key concepts. Clarify processes with hands-on exercises Identify knowledge gaps through chapter review questions Test your understanding with online bonus practice exams and more With a 90-percent market share, Windows is the world's number-one desktop OS. While it may look similar to Windows 8, Windows 10 includes a number of enhanced features that specialists need to know, and MCSA candidates must be able to demonstrate a clear understanding of how to work with these new technologies. MCSA Windows 10 Study Guide: Exam 70-698 is your complete guide to Windows 10 installation and configuration, with expert instruction and practical exam preparation.

8+ Hours of Video Instruction More than 8 hours of video instruction to help you configure and secure Windows 10 devices in the enterprise. Also prepare for Exam 70-697: Configuring Windows 10 Devices, one of the exams required to achieve the MCSA: Windows 10 certification. Overview This engaging, self-paced instructional video course demonstrates various aspects of configuring Windows 10 devices. You learn methods and technologies that help you develop device management policies, mitigate data loss, manage applications, and improve security of Windows 10 and integrated Azure features. If you're planning to take Exam 70-698: Installing and Configuring Windows 10, this video course covers the exam objective domains published by Microsoft in a logical way for learning the technology and preparing for the exam. Throughout each lesson, IT trainer and technical author Andrew Warren describes key concepts and puts them into action with demonstrations and real-world scenarios. You can follow along by building a test lab using virtual machines. Skill Level Intermediate Learn How To * Manage identity * Plan desktop and device deployment * Plan and implement a Microsoft 365 solution * Configure network settings * Configure storage * Manage data access and protection * Manage remote access * Manage apps * Configure Hyper-V * Manage updates and recovery Who Should Take This Course * IT professionals who administer, maintain, and troubleshoot Windows devices * IT professionals who want to explore new and updated features in Windows 10 * Windows 10 administrators preparing for MCSA Exam 70-697 Course Requirements * Foundational IT skills * Basic understanding of and experience with Windows networking * Knowledge of Active Directory and Microsoft Intune fundamentals About Pearson Video Training Pearson publishes expert-led video tutorials covering a wide selection of technology topics designed to teach you the skills you need to succeed. These professional and personal technology videos feature world-leading author instructors published by your trusted technology brands: Addison-Wesley, Cisco Press, Pearson IT Certification, Prentice Hall, Sams, and Que. Topics include IT Certification, Network Security, Cisco Technology, Programming, Web Development, Mobile Development, and more. Learn more about Pearson Video training at <http://www.informit.com/video>. Video Lessons are available for download for offline viewing within the streaming format. Look for the gre...

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

All-in-One is all you need! This authoritative reference offers complete coverage of all material on the MCSE Windows Server 2003 exams 70-290, 70-291-, 70-293, and 70-294. You'll find exam objectives at the beginning of each chapter, helpful exam tips, end-of-chapter practice questions, and photographs and illustrations. The bonus CD-ROM contains a testing engine with questions found only on the CD. This comprehensive guide not only helps you pass this challenging exam, but will also serve as an invaluable on-the-job reference.

Learn how to manage remote access and configure Remote Desktop in Windows 10?and pass Microsoft Certification exam 70-697, Configuring Windows Devices.

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Remote access is one of the most powerful tools available to Windows administrators. Once configured you can troubleshoot Windows remotely, control power usage, deploy workspaces and software, configure offline storage, and synchronize files across devices and the cloud-all without ever touching the remote PC. This hands-on, practical course covers the skills necessary for

