



# Networking Essentials

# MICSE

MICROSOFT CERTIFIED SYSTEMS ENGINEER

## Study Guide

Developed by the Microsoft Networking team  
This study guide is a key resource for the  
Microsoft Certified Systems Engineer (MCSE) exam.

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# Mcse 2012 Study Guide

**AN Whitehead**



## **Mcse 2012 Study Guide:**

MCSA Windows Server 2012 Complete Study Guide William Panek, 2013-06-10 Prepare for the MCSA Windows Server 2012 exams with this Sybex study guide Microsoft's new version of the MCSA certification for Windows Server 2012 requires passing three exams This value priced study guide includes more than 1 000 pages of quality exam prep content covering 100 percent of the objective domains of all three exams as well as the Upgrade exam 70 417 Also includes more than 500 practice questions You also have access to three bonus exams 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 Provides a comprehensive study guide for all three MCSA Windows Server 2012 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 exams electronic flashcards and over an hour of video demonstrations Covers all exam objectives MCSA Windows Server 2012 Complete Study Guide arms you with all the information you must master to achieve MCSA certification on Windows Server 2012

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Configuring Advanced Services Study Guide provides all the information you need to know **MCSA Windows Server 2012 R2 Complete Study Guide** William Panek, 2014-12-09 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 **MCSA Windows Server 2012 R2 Administration Study Guide** William Panek, 2015-01-20 Complete exam coverage hands on practice and interactive study tools for the MCSA Administering Windows Server 2012 R2 exam 70 411 MCSA Windows Server 2012 R2 Administration Study Guide Exam 70 411 provides comprehensive preparation for exam 70 411 Administering Windows Server 2012 R2 With full coverage of all exam domains this guide contains everything you need to know to be fully prepared on test day Real world scenarios illustrate the practical applications of the lessons and hands on exercises allow you to test yourself against everyday tasks You get access to an interactive practice test environment that helps you avoid surprises on exam day plus electronic flashcards and video demonstrations showing how to perform some of the more difficult tasks Exam 70 411 is one of three exams you must pass to become a Microsoft Certified Solutions Associate MCSA on Windows Server 2012 R2 and a clear path to increasing your value and marketability in the workplace The exam reflects the 2012 update to the OS including the new enhancements to Hyper V Storage Spaces and Active Directory This guide gives you the information and practice you need to master all aspects of Windows Server 2012 R2 for test Learn how to Deploy manage and maintain servers Configure file and print servers network services and more Manage and configure Active Directory and Group Policy Review real world scenarios video and interactive study aids If you're looking to master Windows server administration before the exam MCSA Windows Server 2012 R2 Administration Study Guide is a complete and comprehensive prep tool to give you the

confidence you need to succeed     [MCSA Windows Server 2012 Complete Study Guide](#) William Panek,2013-06-14 Prepare for the MCSA Windows Server 2012 exams with this Sybex study guide Microsoft's new version of the MCSA certification for Windows Server 2012 requires passing three exams This value priced study guide includes more than 1 000 pages of quality exam prep content covering 100 percent of the objective domains of all three exams as well as the Upgrade exam 70 417 Also includes more than 500 practice questions You also have access to three bonus exams 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 Provides a comprehensive study guide for all three MCSA Windows Server 2012 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 exams electronic flashcards and over an hour of video demonstrations Covers all exam objectives MCSA Windows Server 2012 Complete Study Guide arms you with all the information you must master to achieve MCSA certification on Windows Server 2012     **MCSA Windows Server 2012 R2 Complete Study Guide** William Panek,2014-12-08 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     *MCSA Windows Server 2012 R2 Administration Study Guide* William Panek,2015-03-02 Complete exam

coverage hands on practice and interactive study tools for the MCSA Administering Windows Server 2012 R2 exam 70 411 MCSA Windows Server 2012 R2 Administration Study Guide Exam 70 411 provides comprehensive preparation for exam 70 411 Administering Windows Server 2012 R2 With full coverage of all exam domains this guide contains everything you need to know to be fully prepared on test day Real world scenarios illustrate the practical applications of the lessons and hands on exercises allow you to test yourself against everyday tasks You get access to an interactive practice test environment that helps you avoid surprises on exam day plus electronic flashcards and video demonstrations showing how to perform some of the more difficult tasks Exam 70 411 is one of three exams you must pass to become a Microsoft Certified Solutions Associate MCSA on Windows Server 2012 R2 and a clear path to increasing your value and marketability in the workplace The exam reflects the 2012 update to the OS including the new enhancements to Hyper V Storage Spaces and Active Directory This guide gives you the information and practice you need to master all aspects of Windows Server 2012 R2 for test Learn how to Deploy manage and maintain servers Configure file and print servers network services and more Manage and configure Active Directory and Group Policy Review real world scenarios video and interactive study aids If you re looking to master Windows server administration before the exam MCSA Windows Server 2012 R2 Administration Study Guide is a complete and comprehensive prep tool to give you the confidence you need to succeed *MCSA Windows Server 2012 R2 Installation and Configuration Study Guide* William Panek, 2015-01-20 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 **MCSE Installing and Configuring Windows Server 2012 Exam 70-410**

**ExamFOCUS Study Notes and Review Questions** ExamREVIEW,2012-10-19 By passing Exam 70 410 Installing and Configuring Windows Server 2012 which is intended to validate the initial implementation and configuration of the Windows Server 2012 core services one can become a Microsoft Certified Solutions Associate MCSA on Windows Server 2012 or proceed to taking other exams and earn the solution expert MCSE title The topics covered by this exam are Install and Configure Servers Configure Server Roles and Features Configure Hyper V Deploy and Configure Core Network Services Install and Administer Active Directory Create and Manage Group Policy 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 Many of the exam questions are written to be less straight forward They tend to be framed within the context of short scenarios The exam is not too difficult However coverage is very comprehensive a wide range of topics are presented in the official topic lists The exam does not ask you to answer hundreds of questions In other words only a small fraction of the official topics will be presented 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 MCSA Windows Server 2012 William

Panek,2014 **MCSE Windows Server 2012 and Exchange Server 2013 Exam 70-410 and 341 ExamFOCUS Study Notes and Review Questions** ExamREVIEW,2012-12-15 By passing Exam 70 410 Installing and Configuring Windows Server 2012 which is intended to validate the initial implementation and configuration of the Windows Server 2012 core services one can become a Microsoft Certified Solutions Associate MCSA on Windows Server 2012 or proceed to taking other exams and earn the solution expert MCSE title The topics covered by this exam are Install and Configure Servers Configure Server Roles and Features Configure Hyper V Deploy and Configure Core Network Services Install and Administer Active Directory Create and Manage Group Policy One will very likely run Exchange Server 2013 on Windows Server 2012 There is the new Exchange Server 2013 exam coded 70 341 that covers these topics Plan Install Configure and Manage Transport Install Configure and Manage the Mailbox Role Plan Install Configure and Manage Client Access Design and Manage an Exchange Infrastructure 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 lists 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 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 **MCSE Windows Server and SQL Server 2012 Exam 70-410 and 70-462 ExamFOCUS**

**Study Notes and Review Questions** ExamREVIEW,2012-11-08 By passing Exam 70 410 Installing and Configuring Windows Server 2012 which is intended to validate the initial implementation and configuration of the Windows Server 2012 core services one can become a Microsoft Certified Solutions Associate MCSA on Windows Server 2012 or proceed to taking other exams and earn the solution expert MCSE title The topics covered by this exam are Install and Configure Servers Configure Server Roles and Features Configure Hyper V Deploy and Configure Core Network Services Install and Administer Active Directory Create and Manage Group Policy One will very likely run SQL Server 2012 on Windows Server 2012 There is the new SQL Server 2012 exam coded 70 462 that covers these topics Install and Configure Maintain Instances and Databases Optimize and Troubleshoot Manage Data Implement Security Implement High Availability 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 lists 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 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 **Mcse Installing and Configuring Windows Server 2012 Exam 70-410 Examfocus Study Notes & Review Questions 2014 Edition** Examreview,2013-11-20 We have updated this book in Feb 2015 By passing Exam 70 410 Installing and Configuring Windows Server 2012 which is intended to validate the initial implementation and configuration of the Windows Server 2012 core services one can become a Microsoft Certified Solutions Associate MCSA on Windows Server 2012 or proceed to taking other exams and earn the solution expert MCSE title The topics covered by this exam are Install and Configure Servers Configure Server Roles and Features Configure Hyper V Deploy and Configure Core Network Services Install and Administer Active Directory Create and Manage Group Policy 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 Many of the exam questions are written to be less straight forward They tend to be framed within the context of short scenarios The exam is not too difficult However coverage is very comprehensive a wide range of topics are presented in the official topic lists The exam does not ask you to answer hundreds of questions In other words only a small fraction of the official topics will be presented 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 **MCSE Upgrading to MCSA Windows Server 2012 Exam 70-417 ExamFOCUS Study Notes and Review Questions** ExamREVIEW,2012-10-24 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 The upgrade exam covers these topics 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 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 Implementing Advanced Network Services Implementing Advanced File Services Implementing Dynamic Access Control Implementing Network Load Balancing Implementing Failover Clustering Implementing Disaster Recovery Implementing AD CS Implementing AD FS The exam is not too difficult However coverage is very comprehensive a wide range of topics are presented in the official topic list The exam does 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 exam 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 Download the 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

*MCSE KICKSTART: Windows Server 2012 and System Center Installation Exams 70-410 and 70-247 ExamFOCUS Study Notes and Review Questions* ExamREVIEW, 2013-02-18 By passing Exam 70 410 Installing and Configuring Windows Server 2012 which is intended to validate the initial implementation and configuration of the Windows Server 2012 core services one can become a Microsoft Certified Solutions Associate MCSA on Windows Server 2012 or proceed to taking other exams and earn the solution expert MCSE title The topics covered by this exam are Install and Configure Servers Configure Server Roles and Features Configure Hyper V Deploy and Configure Core Network Services Install and Administer Active Directory Create and Manage Group Policy One will very likely run System Center 2012 on Windows Server 2012 for setting up a private cloud There is the new System Center exam coded 70 247 This book provides full coverage on exam 410 This book also gives you a kickstart on the Private Cloud track by introducing some of the System Center initial installation topics 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 lists 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 For the 247 exam in particular the majority of questions are related to the Virtual Machine Manager 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 MCSA 70-410 Cert Guide R2 Don Poulton, David Camardella, 2014-08-30 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 70 410 exam success with this Cert Guide from Pearson IT Certification a leader in IT certification Master MCSA 70 410 exam topics for Windows Server 2012 R2 installation and configuration Assess your knowledge with chapter ending quizzes Review key concepts with exam preparation tasks MCSA 70 410 Cert Guide Installing and Configuring Microsoft Windows Server 2012R2 is a best of breed exam study guide Best selling authors and expert instructors Don Poulton and David Camardella share preparation hints and test taking tips helping you identify areas of weakness and improve both your conceptual knowledge and hands on skills Material is presented in a concise manner focusing on increasing your understanding and retention of exam topics The book presents you with an organized test preparation routine through the use of proven series elements and techniques Exam topic lists make referencing easy Chapter ending Exam Preparation Tasks help you drill on key concepts you must know thoroughly Review questions help you assess your knowledge and a final preparation chapter guides you through tools and resources to help you craft your final study plan Well regarded for its level of detail assessment features and challenging review questions and exercises this study guide helps you master the concepts and techniques that will enable you to succeed on the exam the first time The study guide helps you master all the topics on the MCSA 70 410 exam including the following Installing and configuring Windows Server 2012 Configuring Windows Server 2012 R2 local storage Configuring access to files and shares Configuring and monitoring print and document services Configuring remote management of servers Configuring Hyper V server virtualization Creating and configuring virtual machine storage and virtual networks Configuring IPv4 and IPv6 addressing Configuring Dynamic Host Configuration Protocol DHCP Deploying and configuring Dynamic Host Configuration Protocol DHCP Deploying and configuring Domain Name System DNS Installing Active Directory domain controllers Creating and managing Active Directory user and computer accounts Creating and managing Active Directory Groups and Organizational Units OUs Creating and applying Group Policy Objects Configuring security policies application restrictions and Windows Firewall Don Poulton A Network Security MCSA MCSE is an independent consultant who has worked with computers since the days of 80 column punch cards He has

consulted extensively with training providers preparing study materials for Windows technologies He has written or contributed to several Que titles including Security Lab Manual MCSA MCSE 70 299 Exam Cram 2 MCTS 70 620 Exam Prep and MCSA 70 687 Cert Guide Configuring Microsoft Windows 8 1 David Camardella an expert on deploying and administering Microsoft technologies has served as technical reviewer on several previous Pearson Microsoft certification titles

**Exam Prep for MCSA Guide to Configuring Advanced Microsoft Windows Server 2012 /R2 Services, Exam 70-412** Just the Facts101,2019-08-18 Your text simplified as the essential facts to prepare you for your exams Over 2 000 highly probable test items

MCSE Windows Server and SQL Server 2012 Exam 70-410, 461 and 462 ExamFOCUS Study Notes and Review Questions ExamREVIEW,2012-11-13 By passing Exam 70 410 Installing and Configuring Windows Server 2012 which is intended to validate the initial implementation and configuration of the Windows Server 2012 core services one can become a Microsoft Certified Solutions Associate MCSA on Windows Server 2012 or proceed to taking other exams and earn the solution expert MCSE title The topics covered by this exam are Install and Configure Servers Configure Server Roles and Features Configure Hyper V Deploy and Configure Core Network Services Install and Administer Active Directory Create and Manage Group Policy One will very likely run SQL Server 2012 on Windows Server 2012 There is the new SQL Server 2012 exam coded 70 461 that covers these topics Create Database Objects Work with Data Modify Data Troubleshoot OptimizeThe 70 462 exam on the other hand covers these topics Install and Configure Maintain Instances and Databases Optimize and Troubleshoot Manage Data Implement Security Implement High Availability 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 lists 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 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

*MCSE Windows Server and SQL Server 2012 Exam 70-410 and 70-462 ExamFOCUS Study Notes and Review Questions 2014 Edition* Examreview,2013-11-20 We updated this book in Feb 2015 By passing Exam 70 410 Installing and Configuring Windows Server 2012 which is intended to validate the initial implementation and configuration of the Windows Server 2012 core services one can become a Microsoft Certified Solutions Associate MCSA on Windows Server 2012 or proceed to taking other exams and earn the solution expert MCSE title The topics covered by this exam are Install and Configure Servers Configure Server Roles and Features Configure Hyper V Deploy and Configure Core Network Services Install and Administer Active Directory Create and Manage Group Policy One will very likely run SQL Server 2012 on Windows Server 2012 There

is the new SQL Server 2012 exam coded 70 462 that covers these topics Install and Configure Maintain Instances and Databases Optimize and Troubleshoot Manage Data Implement Security Implement High Availability 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 lists 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 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 MCSE Windows Server 2012 Exam 70-410 and 70-412 ExamFOCUS Study Notes and Review Questions 2014 Edition

ExamREVIEW,2013-11-28 we have updated this book in Feb 2015 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 Exam 412 has coverage on Implementing Advanced Network Services Implementing Advanced File Services Implementing Dynamic Access Control Implementing Network Load Balancing Implementing Failover Clustering Implementing Disaster Recovery Implementing AD CS Implementing AD FS 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

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