

## Course 20778b Analyzing Data With Power Bi Microsoft

Renowned DAX experts Alberto Ferrari and Marco Russo teach you how to design data models for maximum efficiency and effectiveness. How can you use Excel and Power BI to gain real insights into your information? As you examine your data, how do you write a formula that provides the numbers you need? The answers to both of these questions lie with the data model. This book introduces the basic techniques for shaping data models in Excel and Power BI. It's meant for readers who are new to data modeling as well as for experienced data modelers looking for tips from the experts. If you want to use Power BI or Excel to analyze data, the many real-world examples in this book will help you look at your reports in a different way-like experienced data modelers do. As you'll soon see, with the right data model, the correct answer is always a simple one! By reading this book, you will:

- Gain an understanding of the basics of data modeling, including tables,

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relationships, and keys • Familiarize yourself with star schemas, snowflakes, and common modeling techniques • Learn the importance of granularity •

Discover how to use multiple fact tables, like sales and purchases, in a complex data model • Manage calendar-related calculations by using date tables • Track historical attributes, like previous addresses of customers or manager assignments • Use snapshots to compute quantity on hand • Work with multiple currencies in the most efficient way • Analyze events that have durations, including overlapping durations • Learn what data model you need to answer your specific business questions About This Book • For Excel and Power BI users who want to exploit the full power of their favorite tools • For BI professionals seeking new ideas for modeling data

Exam Ref 70-740 Installation, Storage and Compute with Windows Server 2016

**Prepare for Microsoft Exam 70-740—and help demonstrate your real-world mastery of Windows Server 2016 installation, storage, and compute features and capabilities. Designed for experienced IT professionals ready to advance their status, Exam Ref focuses on the**

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critical-thinking and decision-making acumen needed for success at the MCSA level. Focus on the expertise measured by these objectives:

- Install Windows Servers in host and compute environments
- Implement storage solutions
- Implement Hyper-V
- Implement Windows containers
- Implement high availability
- Maintain and monitor server environments

This Microsoft Exam Ref:

- Organizes its coverage by exam objectives
- Features strategic, what-if scenarios to challenge you
- Assumes you have experience working with Windows Server in an enterprise environment; are familiar with core networking infrastructure, topologies, architectures, and protocols; and have experience with Windows clients and virtualization

About the Exam Exam 70-740 focuses on the skills and knowledge necessary to implement and configure storage and compute features and functionality in Windows Server 2016. About Microsoft Certification Passing this exam earns you credit toward a Microsoft Certified Solutions Associate (MCSA) certification that demonstrates your mastery of core Windows Server 2016 skills for reducing IT costs and delivering more business value. Exam 70-741 (Networking with Windows Server 2016) and Exam 70-742 (Identity with Windows Server 2016) are also required for MCSA: Windows Server 2016 certification. See full details at: [microsoft.com/learning](http://microsoft.com/learning)

Exam 70-413 Designing and Implementing a Server Infrastructure

Provides detailed instruction in the fundamental features and functions of Access, Excel, FrontPage, Outlook, PowerPoint, Publisher, and Word, as well

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as InfoPath, SharePoint, LiveMeeting, and Groove--and the new integration features of the new version of the Office suite.

2007 Microsoft Office System Step by Step

This Microsoft Official Academic Course

(MOAC) IT Professional curriculum prepares

certification students for success every step of

the way. This 70-413 Designing and

Implementing a Server Infrastructure exam

course is the first of a series of two exams

Microsoft Certified Solutions Associates

(MCSE) candidates are required to pass to gain

the MCSE: Windows Server 2012 and Windows

Server 2012 R2 certification. These MCSE

exams test the skills and knowledge necessary

to design, implement, and maintain a Windows

Server 2012 infrastructure in an enterprise

scaled, highly virtualized environment. Passing

these exams confirms students' ability to plan,

configure, and implement the Windows Server

2012 services, such as server deployment,

server virtualization, and network access and

infrastructure. This complete ready-to-teach

MOAC program is mapped to all of the exam

objectives.

Microsoft Office Word 2007 Step by Step

*Experience learning made easy—and quickly teach yourself*

*how to create impressive documents with Word 2007. With*

*Step By Step, you set the pace—building and practicing the*

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*skills you need, just when you need them! Apply styles and themes to your document for a polished look Add graphics and text effects—and see a live preview Organize information with new SmartArt diagrams and charts Insert references, footnotes, indexes, a table of contents Send documents for review and manage revisions Turn your ideas into blogs, Web pages, and more Your all-in-one learning experience includes: Files for building skills and practicing the book's lessons Fully searchable eBook Bonus quick reference to the Ribbon, the new Microsoft Office interface Windows Vista Product Guide eBook—plus more resources and extras on CD For customers who purchase an ebook version of this title, instructions for downloading the CD files can be found in the ebook.*

*Analyzing Data with Power BI and Power Pivot for Excel*