

A To Microsoft Excel 2013 For Scientists And Engineers

You're beyond the basics—so dive in and really put your spreadsheet skills to work! This supremely organized reference is packed with hundreds of timesaving solutions, troubleshooting tips, and workarounds. It's all muscle and no fluff. Learn how the experts tackle Excel 2013—and challenge yourself to new levels of mastery. Includes companion eBook and sample files. Topics include: Customizing the Excel workspace Best practices for designing and managing worksheets Creating formulas and functions Performing statistical, what-if, and other data analysis Core to advanced charting techniques Using graphics and sparklines Managing databases and tables Automating Excel with macros and custom functions Collaborating in Excel online, in the cloud, and more Extending Excel

Help students master the latest features in Excel 2013 while establishing a strong foundation in corporate finance. With Mayes's FINANCIAL ANALYSIS WITH MICROSOFT EXCEL 2013,7E, your students develop a proficiency in using Excel 2013 to solve real financial problems without sacrificing any finance background. This edition covers all of the topics in today's corporate finance course, including financial statements, budgets, the Market Security Line, pro forma statements, cost of capital, equities, and debt. A reader-friendly, self-directed learning approach and numerous study tools make this book both an ideal resource for independent learning and a valuable long-term reference tool. Because today's typical students enter college with basic spreadsheet skills, this new edition covers the basics early for those with no background, before moving quickly into many of the more advanced and most powerful features of Excel 2013. This edition offers new focus on Excel tables, pivot tables and pivot charts and other areas that have become increasingly important to today's employers. The book's easy-to-understand presentation helps students build upon or transfer skills from other spreadsheet programs as they establish a strong understand of contemporary corporate finance. Give your students the valuable, highly marketable skills in Excel 2013 with the understanding of corporate finance that they need to succeed with Mayes' FINANCIAL ANALYSIS WITH MICROSOFT EXCEL 2013,7E. Important Notice: Media content referenced within the product description or the product text may not be available in the ebook version.

Get the most out of Excel 2013 with this exceptional advice from Mr. Spreadsheet himself! Excel 2013 is excellent, but there's lots to learn to truly excel at Excel! In this latest addition to his popular Mr. Spreadsheet's Bookshelf series, John Walkenbach, aka "Mr. Spreadsheet," shares new and exciting ways to accomplish and master all of your spreadsheet tasks. From taming the Ribbon bar to testing and tables, creating custom functions, and overcoming "impossible" charts, mixing nesting limits, and more, 101 Excel 2013 Tips, Tricks, & Timesavers will save you time and help you avoid common spreadsheet stumbling blocks. Reveals ways to maximize the power of Excel to create robust applications Draws on John Walkenbach's years of experience using Excel and writing more than 50 books Shares tips and tricks for dealing with function arguments, creating add-ins, using UserForms, working with dynamic chart data, and changing data entry orientation Provides shortcuts and helpful techniques for sorting more than three columns, entering fake data for testing purposes, and setting up powerful pivot tables 101 Excel 2013 Tips, Tricks, & Timesavers is packed with information that you need to know in order to confidently and seamlessly master the challenges that come with using Excel!

As one of the most popular software tools in the world, Microsoft Excel is used by business analysts across the globe to keep track of details, look deeply into the data that drives business, and provide managers with the information and insights they need to keep their companies moving forward. MICROSOFT EXCEL 2013 FOR THE BUSINESS ANALYST is an introduction to Excel, written by a business analyst for business analysts. While providing a general overview of the features and functions of Excel, the book places special emphasis on helping users in the task of data analysis. The book begins with a conceptual overview and a discussion of Excel's main components--cells, worksheets, tables, pivot tables, and pivot charts. That material provides an understanding of how Excel summarizes data and paves the way for a detailed exploration of the software's formulas and functions. Written in an easy-to-grasp style, with plenty of helpful screenshots, MICROSOFT EXCEL 2013 FOR THE BUSINESS ANALYST is perfect for analysts who are new to Excel or experienced users who wish to learn more about Excel's business-analysis capabilities.

Microsoft Excel 2013

This Microsoft Excel 2013, Exam 77-420 book is the only Microsoft Official Academic Course (MOAC) textbook. This series includes a complete classroom instructional program. This Excel 2013 text is mapped to the Excel 2013 certification exam objectives and is designed to re-enforce workforce skills. With this book students learn to create and edit professional-looking spreadsheets for a variety of purposes and situations. It also covers such skills as charting, creating analytical, financial reports, data entry, developing budgets, formatting numerical (financial, statistical, etc.) reports, creating forms, graphing, processing data, reporting, technical support, trending and much more. The Microsoft Official Academic Course (MOAC) Office series also offers OfficeGrader. This valuable tool corrects your students tasked-based assignments. Students work on real-world problems like the ones they will encounter in the workforce ensuring they are ready for real professional challenges. OfficeGrader allows for efficient and consistent grading saving time for other important teaching activities. Grading is easier than ever allowing faster assignment turnaround to students. Excel 2013 certification can help students with classwork and differentiate job hunters in today's competitive job market. Students who have earned certification can broaden their employment opportunities in such fields as accounting, office administration, consulting, as executives and managers, help desk personnel, instructors/trainers, program/project managers, and sales careers.

Readers discover the latest advantages that Microsoft Excel has to offer with this new book in the next generation of the Shelly Cashman Series. For three decades, the Shelly Cashman Series has effectively introduced essential computer skills to millions of learners. ENHANCED MICROSOFT EXCEL 2013: COMPREHENSIVE continues the history of innovation with new features that accommodate a variety of learning styles. Specially refined learning tools help improve retention and prepare readers for future success. A step-by-step, screen-by-screen approach guides readers in expanding their understanding of Excel through experimentation, critical thought, and personalization. ENHANCED MICROSOFT EXCEL 2013: COMPREHENSIVE helps readers succeed with today's most effective educational approach. Important Notice: Media content referenced within the product description or the product text may not be available in the ebook version.

Use Excel 2013's radically revamped charting and graphing tools to communicate more clearly, powerfully, and quickly... so you drive your message home, and get the decisions and actions you're looking for! This book reveals data visualization techniques you won't find anywhere else and shows you how to use Excel 2013 to create designer-quality charts and graphs that stand out

from the crowd. It will help you make the most of new features ranging from Power View to Recommended Charts, and instantly share your insights with anyone, anywhere—even on the Web and social networks. Learning advanced Excel techniques has never been easier. You'll find simple, step-by-step instructions, real-world examples and case studies, and more than a dozen YouTube videos, straight from MrExcel!

- Create stunning data visualizations instantly with Excel 2013's new Recommended Charts
- Use charts to instantly reveal trends, differences, and relationships
- Map your data with Excel 2013, MapPoint, and the new GeoFlow add-in
- Quickly generate combo charts that once required complex, frustrating procedures
- Use sparklines to imbue worksheets with more context and insight
- Highlight and clarify the meaning of data with DataBars, color scales, icon sets, and other conditional formatting tools
- Post charts to Facebook, Twitter, or LinkedIn, directly from Excel
- Build stock charts that help you make smarter investments
- Solve "non-standard" problems such as noncontiguous data or custom data sequences
- Generate new charts automatically with Excel VBA

Uncover visual tricks that people use to lie with Excel About MrExcel Library: Every book in the MrExcel Library pinpoints a specific set of crucial Excel tasks and presents focused skills and examples for performing them rapidly and effectively. Selected by Bill Jelen, Microsoft Excel MVP and mastermind behind the leading Excel solutions website MrExcel.com, these books will:

- Dramatically increase your productivity—saving you 50 hours a year or more
- Present proven, creative strategies for solving real-world problems
- Show you how to get great results, no matter how much data you have
- Help you avoid critical mistakes that even experienced users make

Part of the New Perspectives series, this text offers a case-based, problem-solving approach and innovative technology for meaningful learning of Microsoft Excel 2002.

Excel at Excel with the help of this bestselling spreadsheet guide John Walkenbach's name is synonymous with excellence in computer books that decipher the complexities of Microsoft Excel. Known as "Mr. Spreadsheet," Walkenbach shows you how to maximize the power of Excel 2013 while bringing you up to speed on the latest features. This perennial bestseller is fully updated to cover all the new features of Excel 2013, including how to navigate the user interface, take advantage of various file formats, master formulas, analyze data with PivotTables, and more. Whether you're an Excel beginner who is looking to get more savvy or an advanced user looking to become a power user, this latest edition provides you with comprehensive coverage as well as helpful tips, tricks, and techniques that you won't find anywhere else. Shares the invaluable insight of Excel guru and bestselling author "Mr. Spreadsheet" John Walkenbach as he guides you through every aspect of Excel 2013 Provides essential coverage of all the newest features of Excel 2013 Presents material in a clear, concise, logical format that is ideal for all levels of Excel experience Features a website that includes downloadable templates and worksheets from the book Chart your path to fantastic formulas and stellar spreadsheets with Excel 2013 Bible!

Make the most of Excel 2013—without becoming a technical expert! This book is the fastest way to master Excel...use it to build powerful, trustworthy, easy-to-understand workbooks...discover hidden patterns and make better decisions...visualize data so everyone understands it...share and present workbooks on the web, tablets, anywhere! Even if you've never used Excel before, you'll learn how to do what you want, one incredibly clear and easy step at a time. Excel has never, ever been this simple! Who knew how simple Excel 2013 could be? This is the easiest, most practical beginner's guide to using Microsoft's incredibly powerful new Excel 2013 spreadsheet program...simple, reliable instructions for doing everything you really want to do! Here's a small sample of what you'll learn: Quickly create, edit, and format workbooks Enter formulas and use functions effectively Enter data more rapidly, easily, consistently, and accurately Master powerful ways to sort, filter, consolidate, or group data Visualize information through great charts, PivotTables, and Sparklines Illustrate workbooks with images, shapes, and SmartArt Explore and analyze data more easily with Excel 2013's amazing new Power View Share, print, present, and secure your workbooks Store your workbooks online with SkyDrive Work with macros Build immense power into worksheet cells with UDFs

Just because electronic spreadsheets like Excel 2002 have become almost as commonplace on today's personal computers as word processors and games doesn't mean that they're either well understood or well used. If you're one of the many folks who has Office XP on your computer but doesn't know a spreadsheet from a bedsheet, this means that Excel 2002 is just sitting there taking up a lot of space. Well, it's high time to change all that. One look at the Excel 2002 screen (with all its boxes, buttons, and tabs), and you realize how much stuff is going on there. Excel 2002 For Dummies will help you make some sense out of the rash of icons, buttons, and boxes that you're going to be facing day after day. And when you ready to go beyond spreadsheet basics, this guide will also introduce you to Conjuring up charts Inserting graphics Designing a database Converting spreadsheets into Web pages Most of all, Excel 2002 For Dummies covers the fundamental techniques that you need to know in order to create, edit, format, and print your own worksheets. In this book, you'll find all the information that you need to keep your head above water as you accomplish the everyday tasks that people do with Excel. This down-to-earth guide covers all these topics and more: Creating a spreadsheet from scratch Document recovery Formatting fundamentals Making corrections (and how to undo them) Retrieving data from your spreadsheets Protecting your documents Demystifying formulas Now, even if your job doesn't involve creating worksheets with a lot of fancy financial calculations or lah-dee-dah charts, you probably have plenty of things for which you could and should be using Excel. For instance, you may have to keep lists of information or maybe even put together tables of information for your job. Excel is a great list keeper and one heck of a table maker. You can use Excel anytime you need to keep track of products that you sell, clients who you service, employees who you oversee, or you name it.

This book is suitable for readers already familiar with the Excel user interface and introduces programming concepts via numerous multi-step, practical exercises. More advanced topics are introduced via custom projects. Covers recording and editing a macro and writing VBA code through working with XML documents and using ASP to display data on the Web. Microsoft Excel 2013 Programming by Example with VBA, XML and ASP is a practical how-to book on Excel programming, suitable for readers already familiar with the Excel user interface. The book introduces programming concepts via numerous multi-step, illustrated, hands-on exercises. More advanced topics are introduced via custom projects. From recording and editing a macro and writing VBA code to working with XML documents and using classic ASP to access and display data on the Web, this book takes you on a programming journey that will change the way you work with Excel. Completely updated for Excel 2010, this book provides information on performing automatic operations on files, folders, and other Microsoft Office applications. It also covers proper use of event procedures, testing and debugging, and programming advanced Excel features such as PivotTables, PivotCharts, and SmartTags. The chapters are loaded with illustrated hands-on projects and exercises that tell you exactly where to enter code, how to debug it, and then run it. Each exercise/project step is clearly explained as it is performed. Features: Explores in great detail the latest version of Excel and all of its features. Covers recording and editing a macro and writing VBA code through

working with XL documents and using ASP to display data on the Web. Covers Office Web Apps.

The world's most popular spreadsheet program is now more powerful than ever, but it's also more complex. That's where this Missing Manual comes in. With crystal-clear explanations and hands-on examples, Excel 2013: The Missing Manual shows you how to master Excel so you can easily track, analyze, and chart your data. You'll be using new features like PowerPivot and Flash Fill in no time. The important stuff you need to know: Go from novice to ace. Learn how to analyze your data, from writing your first formula to charting your results. Illustrate trends. Discover the clearest way to present your data using Excel's new Quick Analysis feature. Broaden your analysis. Use pivot tables, slicers, and timelines to examine your data from different perspectives. Import data. Pull data from a variety of sources, including website data feeds and corporate databases. Work from the Web. Launch and manage your workbooks on the road, using the new Excel Web App. Share your worksheets. Store Excel files on SkyDrive and collaborate with colleagues on Facebook, Twitter, and LinkedIn. Master the new data model. Use PowerPivot to work with millions of rows of data. Make calculations. Review financial data, use math and scientific formulas, and perform statistical analyses. SUCCEEDING IN BUSINESS WITH MICROSOFT OFFICE EXCEL 2013 prepares your students to solve business problems by moving beyond the basic point and click skills to think critically about realistic business situations. When students combine software analysis with their own decision making abilities, they are more likely meet any business challenge with success. The Succeeding in Business Series emphasizes problem-solving, critical thinking, and analysis - challenging students to find efficient and effective solutions. Important Notice: Media content referenced within the product description or the product text may not be available in the ebook version.

Shows readers how to perform complex data analysis, create reports with the data analysis expressions language, and add hierarchies to data models to enable faster browsing.

Completely updated guide for students, scientists and engineers who want to use Microsoft Excel 2013 to its full potential. Electronic spreadsheet analysis has become part of the everyday work of researchers in all areas of engineering and science. Microsoft Excel, as the industry standard spreadsheet, has a range of scientific functions that can be utilized for the modeling, analysis and presentation of quantitative data. This text provides a straightforward guide to using these functions of Microsoft Excel, guiding the reader from basic principles through to more complicated areas such as formulae, charts, curve-fitting, equation solving, integration, macros, statistical functions, and presenting quantitative data. Content written specifically for the requirements of science and engineering students and professionals working with Microsoft Excel, brought fully up to date with the new Microsoft Office release of Excel 2013. Features of Excel 2013 are illustrated through a wide variety of examples based in technical contexts, demonstrating the use of the program for analysis and presentation of experimental results. New to this edition: The Backstage is introduced (a new Office 2013 feature); all the 'external' operations like Save, Print etc. are now in one place The chapter on charting is totally revised and updated – Excel 2013 differs greatly from earlier versions Includes many new end-of-chapter problems Most chapters have been edited to improve readability

Get more out of Microsoft Excel® 2013: more productivity and better answers for greater success! Drawing on his unsurpassed Excel experience, Bill Jelen ("Mr Excel") brings together all the intensely useful knowledge you need: insights, techniques, tips, and shortcuts you just won't find anywhere else. Excel 2013 In Depth is the fastest, best way to master Excel 2013's full power; get comfortable with its updated interface; and leverage its new tools for everything from formulas, charts, and functions to dashboards, data visualization, and social media integration. Start by taking a quick "tour" of Excel 2013's most valuable new features. Then, learn how to Build more trustworthy, error-resistant, flexible, extensible, intelligent, and understandable spreadsheets Get more productive with Excel 2013's new Start Screen and Timelines Create formulas, charts, subtotals, and pivot tables faster with new Flash Fill and Analysis Lens Quickly apply attractive, consistent formats Master every function you'll ever need,- including powerful new web services functions Solve real-world business intelligence analysis problems Create amazing PowerPivot data mashups that integrate information from anywhere Use Power View to generate stunningly intuitive maps, dashboards, and data visualizations Share workbooks on the Web and social networks Leverage the improved Excel Web App to create highly interactive web pages and online surveys Automate repetitive functions using Excel macros Supercharge your workbooks with new apps from the Excel App Store Like all In Depth books, Excel 2013 In Depth delivers complete coverage with detailed solutions, and troubleshooting help for tough problems you can't fix on your own. Whatever you intend to do with Excel 2013, this is the only book you'll need!

Use Excel 2013's statistical tools to transform your data into knowledge Conrad Carlberg shows how to use Excel 2013 to perform core statistical tasks every business professional, student, and researcher should master. Using real-world examples, Carlberg helps you choose the right technique for each problem and get the most out of Excel's statistical features, including recently introduced consistency functions. Along the way, he clarifies confusing statistical terminology and helps you avoid common mistakes. You'll learn how to use correlation and regression, analyze variance and covariance, and test statistical hypotheses using the normal, binomial, t, and F distributions. To help you make accurate inferences based on samples from a population, this edition adds two more chapters on inferential statistics, covering crucial topics ranging from experimental design to the statistical power of F tests. Becoming an expert with Excel statistics has never been easier! You'll find crystal-clear instructions, insider insights, and complete step-by-step projects—all complemented by extensive web-based resources. Master Excel's most useful descriptive and inferential statistical tools Tell the truth with statistics—and recognize when others don't Accurately summarize sets of values Infer a population's characteristics from a sample's frequency distribution Explore correlation and regression to learn how variables move in tandem Use Excel consistency functions such as STDEV.S() and STDEV.P() Test differences between two means using z tests, t tests, and Excel's Data Analysis Add-in Use ANOVA to test differences between more than two means Explore statistical power by manipulating mean differences, standard errors, directionality, and alpha Take advantage of Recommended PivotTables, Quick Analysis, and other Excel 2013 shortcuts

Master the Microsoft Excel 2013 skills essential for success in today's medical office or health-related career with MICROSOFT EXCEL 2013 FOR MEDICAL PROFESSIONALS. This reader-friendly book introduces Microsoft Excel 2013 using a clear, step-by-step format and visually driven approach. Actual medical examples and timely projects within a case study related to the medical industry prepare readers to meet contemporary medical office challenges. Both beginning and experienced computer users benefit from the book's straightforward approach and ongoing value as a reference tool. MICROSOFT EXCEL 2013 FOR MEDICAL PROFESSIONALS ensures readers quickly develop the spreadsheet skills necessary to support a front or back office of a clinic, hospital, or medical practice with great success. Important Notice: Media content referenced within the product description or the product text may not be available in the ebook version.

You're beyond the basics, so dive in and really put your spreadsheet skills to work! This supremely organized reference is packed with hundreds of timesaving solutions, troubleshooting tips, and workarounds. It's all muscle and no fluff. Discover how the experts tackle Excel 2010-and challenge yourself to new levels of mastery! Learn expert techniques for designing powerful spreadsheets Apply built-in functions-or write your own-and carry out complex calculations Use rich charting and graphic capabilities to visualize data Perform sophisticated data analysis: financial, statistical, and "what-if" Design PivotTable reports to dynamically analyze data Share and collaborate with others-while managing sensitive data Link and embed Excel data into other documents Create macros with Microsoft Visual Basic for Applications Sample spreadsheets from inside the book Add-ins and other resources to help you extend Microsoft Office programs Links to demos, user communities, and product support

The most comprehensive guidebook available on the most popular spreadsheet program, fully updated to include all-new "X" features Written by the leading Excel guru known as "Mr. Spreadsheet," John Walkenbach, who has written more than thirty books and 300 articles on related topics and maintains the popular Spreadsheet Page at www.j-walk.com/ss The definitive reference book for beginning to advanced users, featuring expert advice and hundreds of examples, tips, techniques, shortcuts, work-arounds, and more Covers expanded use of XML and Web services to facilitate data reporting, analysis, importing, and exporting information Explores Excel programming for those who want advanced information CD-ROM includes all templates and worksheets used in the book, as well as sample chapters from all Wiley Office "X" related Bibles and useful third party software, including John Walkenbach's Power Utility Pak Note: CD-ROM/DVD and other supplementary materials are not included as part of eBook file.

Describes the features of the software program, including writing formulas, presenting data visually, linking worksheets, using PivotTables, and collaborating online.

Maximize your Excel 2013 experience using VBA application development The new Excel 2013 boasts updated features, enhanced power, and new capabilities. Naturally, that means John Walkenbach returns with a new edition of his bestselling VBA Programming book and covers all the methods and tools you need to know in order to program with Excel. With this comprehensive guide, "Mr. Spreadsheet" shows you how to maximize your Excel experience using professional spreadsheet application development tips from his own personal bookshelf. Featuring a complete introduction to Visual Basic for Applications and fully updated for the latest features of Excel 2013, this essential reference includes an analysis of Excel application development and is packed with procedures, tips, and ideas for expanding Excel's capabilities with VBA. Offers an analysis of Excel application development and a complete introduction to VBA Features invaluable advice from "Mr. Spreadsheet" himself, bestselling author John Walkenbach, who demonstrates all the techniques you need to create Excel applications, both large and small Covers navigating the Excel interface, formatting worksheets, interacting with other Office applications, working with collaboration tools, and using sample workbooks and John Walkenbach's award-winning Power Utility Pak to help enhance your Excel skills Provides tips, tricks, and techniques for expanding Excel's capabilities with VBA that you wont find anywhere else Excel 2013 Power Programming with VBA is packed with procedures, tips, and ideas for achieving Excel excellence with VBA. Both computer rookies and hot shots can master Microsoft Excel 2013 quickly and efficiently with this new book in the acclaimed Illustrated Series - ENHANCED MICROSOFT EXCEL 2013: ILLUSTRATED COMPLETE. Using a concise, focused approach and user-friendly format, the Illustrated Series provides a hallmark two-page layout that allows readers to work through an entire task without turning the page. Skills are accessible and easy to follow with new Learning Outcomes that outline the skills covered in each lesson and larger full-color screens that preview what readers should see on their own computers. Each unit begins with a brief overview of the principles of the lesson and introduces a case study for further application. New and updated appendixes guide you in exploring cloud computing and other developments in more depth. Readers strengthen their understanding of the latest features in MS Excel 2013 for ongoing success. Important Notice: Media content referenced within the product description or the product text may not be available in the ebook version.

Master business modeling and analysis techniques with Microsoft Excel 2013, and transform data into bottom-line results. Written by award-winning educator Wayne Winston, this hands-on, scenario-focused guide shows you how to use the latest Excel tools to integrate data from multiple tables—and how to effectively build a relational data source inside an Excel workbook. Solve real business problems with Excel—and sharpen your edge Summarize data with PivotTables and Descriptive Statistics Explore new trends in predictive and prescriptive analytics Use Excel Trend Curves, multiple regression, and exponential smoothing Master advanced Excel functions such as OFFSET and INDIRECT Delve into key financial, statistical, and time functions Make your charts more effective with the Power View tool Tame complex optimization problems with Excel Solver Run Monte Carlo simulations on stock prices and bidding models Apply important modeling tools such as the Inquire add-in

With Paradigma's new Benchmark Series: Microsoft Excel 2013 Levels 1 and 2 students build mastery skills in the Excel

2013 application. Its project-based approach creates a realistic context for learning practical skills. Key Features Teaches key skills for using Windows 8 and Internet Explorer 10. Mentoring instructional style guides students step-by-step in creating formatting and maintaining Excel workbooks for numbers-based data analysis. Case study assessments of chapter and unit levels test students' abilities to solve problems independently.

Use Excel 2010 VBA and macros to automate virtually any routine task, and save yourself hours, days, maybe even weeks. Then learn how to make Excel do things you thought were simply impossible! This book reveals scripting techniques you won't find anywhere else and shows you how to create automated reports that are amazingly powerful and useful. It helps you instantly visualize information so you can understand and act on it. It also shows you how to capture data from anywhere and use it anywhere, and helps you automate Excel 2010's most powerful new features. Learning advanced Excel scripting has never been easier. You'll find simple, step-by-step instructions, real-world examples and case studies, and 50 workbooks packed with bonus examples, macros, and solutions, straight from MrExcel. About MrExcel Library: Every book in the MrExcel Library pinpoints a specific set of crucial Excel tasks and presents focused skills and examples for performing them rapidly and effectively. Selected by Bill Jelen, Microsoft Excel MVP and mastermind behind the leading Excel solutions website MrExcel.com, these books will

Introduce your students to the latest that Microsoft Office has to offer with the new generation of Shelly Cashman Series books! For the past three decades, the Shelly Cashman Series has effectively introduced computer skills to millions of students. With Microsoft Excel 2013, we're continuing our history of innovation by enhancing our proven pedagogy to reflect the learning styles of today's students. In this text you'll find features that are specifically designed to engage students, improve retention, and prepare them for future success. Our trademark step-by-step, screen-by-screen approach now encourages students to expand their understanding of Microsoft Excel 2013 through experimentation, critical thought, and personalization. With these enhancements and more, the Shelly Cashman Series continues to deliver the most effective educational materials for you and your students. Important Notice: Media content referenced within the product description or the product text may not be available in the ebook version.

Advance your everyday proficiency with Excel! And earn the credential that proves it! Demonstrate your expertise with Microsoft Excel! Designed to help you practice and prepare for Microsoft Office Specialist: Excel Associate (Excel and Excel 2019) certification, this official Study Guide delivers: In-depth preparation for each MOS objective Detailed procedures to help build the skills measured by the exam Hands-on tasks to practice what you've learned Ready-made practice files Sharpen the skills measured by these objectives: Manage Worksheets and Workbooks Manage Data Cells and Ranges Manage Tables and Table Data Perform Operations by Using Formulas and Functions Manage Charts About MOS A Microsoft Office Specialist (MOS) certification validates your proficiency with Microsoft Office programs, demonstrating that you can meet globally recognized performance standards. Hands-on experience with the technology is required to successfully pass Microsoft Certification exams.

This book provides information on ways to automate routine tasks with Excel and build Excel macros.

Maximize the power of Excel 2013 formulas with this must-have Excel reference. John Walkenbach, known as "Mr. Spreadsheet," is a master at deciphering complex technical topics and Excel formulas are no exception. This fully updated book delivers more than 800 pages of Excel 2013 tips, tricks, and techniques for creating formulas that calculate, developing custom worksheet functions with VBA, debugging formulas, and much more. Demonstrates how to use all the latest features in Excel 2013 Shows how to create financial formulas and tap into the power of array formulas Serves as a guide to using various lookup formulas, working with conditional formatting, and developing custom functions Shares proven solutions for handling typical (and not-so-typical) Excel formula challenges Includes links to the "Mr. Spreadsheet" website, which contains all the templates and worksheets used in the book, plus access to John Walkenbach's award-winning Power Utility Pak. From charts to PivotTables and everything in between, Excel 2013 Formulas is your formula for Excel success.

In *Beginning Big Data with Power BI and Excel 2013*, you will learn to solve business problems by tapping the power of Microsoft's Excel and Power BI to import data from NoSQL and SQL databases and other sources, create relational data models, and analyze business problems through sophisticated dashboards and data-driven maps. While *Beginning Big Data with Power BI and Excel 2013* covers prominent tools such as Hadoop and the NoSQL databases, it recognizes that most small and medium-sized businesses don't have the Big Data processing needs of a Netflix, Target, or Facebook. Instead, it shows how to import data and use the self-service analytics available in Excel with Power BI. As you'll see through the book's numerous case examples, these tools—which you already know how to use—can perform many of the same functions as the higher-end Apache tools many people believe are required to carry out in Big Data projects. Through instruction, insight, advice, and case studies, *Beginning Big Data with Power BI and Excel 2013* will show you how to: Import and mash up data from web pages, SQL and NoSQL databases, the Azure Marketplace and other sources. Tap into the analytical power of PivotTables and PivotCharts and develop relational data models to track trends and make predictions based on a wide range of data. Understand basic statistics and use Excel with PowerBI to do sophisticated statistical analysis—including identifying trends and correlations. Use SQL within Excel to do sophisticated queries across multiple tables, including NoSQL databases. Create complex formulas to solve real-world business problems using Data Analysis Expressions (DAX).

Get the guide that makes learning Microsoft Excel plain and simple! This full color, no-nonsense book shows you the quickest ways to solve a problem or learn a skill, using easy-to-follow steps and concise, straightforward language. You'll analyze, manage, and share information in more ways than ever before. Here's WHAT You'll Learn Manage your data quickly and efficiently Filter, sort, summarize, and crunch your numbers Use formulas and functions to do the heavy lifting Bring data to life with charts and graphics Share data between Microsoft Office documents Work as a team, online and in the cloud Here's HOW You'll Learn It Jump in wherever you need answers Follow easy STEPS and SCREENSHOTS to see exactly what to do Get handy TIPS for new techniques and shortcuts Use TRY THIS! exercises to apply what you learn right away

This is the eBook of the printed book and may not include any media, website access codes, or print supplements that may come packaged with the bound book. This book offers full, comprehensive coverage of Excel. Move students beyond the point-and-click. The goal of the Exploring series is to move students beyond the point and click, to understanding the why and how behind each skill. And, because so much learning takes place outside of the classroom, this series provides learning tools that students can access anywhere, any time. Students go to college now with a different set of skills than they did years ago. With this in mind, the Exploring series seeks to move students beyond the basics of the software at a faster pace, without sacrificing coverage of the fundamental skills that everyone needs to know. NOTE: Before purchasing, check with your instructor to ensure you select the correct ISBN. Several versions of Pearson's MyLab & Mastering products exist for each title, and registrations are not transferable. To register for and use Pearson's MyLab & Mastering products, you may also need a Course ID, which your instructor will provide. Used books, rentals, and purchases made outside of Pearson If purchasing or renting from companies other than Pearson, the access codes for Pearson's MyLab & Mastering products may not be included, may be incorrect, or may be previously redeemed. Check with the seller before completing your purchase.

With proven pedagogy that emphasizes critical-thinking, problem-solving, and in-depth coverage, New Perspectives helps students develop the Microsoft Office 2013 skills they need to be successful in college and beyond. Updated with all new case-based tutorials, New Perspectives Microsoft Excel 2013 continues to engage students in applying skills to real-world situations, making concepts relevant. A new Troubleshoot case problem enhances critical thinking, and a new tutorial on Managing Your Files helps students navigate Windows 8. As always, New Perspectives improves learning outcomes and transference of skills by helping students understand why what they're learning is important. Important Notice: Media content referenced within the product description or the product text may not be available in the ebook version.

The comprehensive reference, now completely up-to-date for Excel 2013! As the standard for spreadsheet applications, Excel is used worldwide - but it's not always user-friendly. However, in the hands of veteran bestselling author Greg Harvey, Excel gets a whole lot easier to understand! This handy all-in-one guide covers all the essentials, the new features, how to analyze data with Excel, and much more. The featured minibooks address Excel basics, worksheet design, formulas and functions, worksheet collaboration and review, charts and graphics, data management, data analysis, and Excel and VBA. Covers the changes in the newest version as well as familiar tasks, such as creating and editing worksheets, setting up formulas, and performing statistical functions Walks you through the new analysis tools that help make it easier to visualize data with the click of a mouse Details new ways to explore your data more intuitively and then analyze and display your results with a single click Whether you're an Excel newbie or a veteran user to wants to get familiar with the latest version, Excel 2013 All-in-One For Dummies has everything you need to know.

Demonstrate your expertise with Microsoft Office! Designed to help you practice and prepare for the 2013 Excel Microsoft Office Specialist (MOS) exam, this all-in-one study guide features: Full, objective-by-objective exam coverage Easy-to-follow procedures and illustrations to review essential skills Hands-on practice tasks to apply what you've learned Includes downloadable practice files

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