

Advanced Excel Essentials

This book is for those who are familiar with Microsoft Excel and use it on a regular basis. You know there's more out there, a way to do more, faster, and better. Learn to step up your game with Advanced Excel for Productivity, a readable and useful guide to improving everything you do in Excel. Learn advanced techniques for Microsoft Excel, including keyboard shortcuts, functions, data analysis, VBA, and other advanced tips.

This new and unique book demonstrates that Excel and VBA can play an important role in the explanation and implementation of numerical methods across finance. Advanced Modelling in Finance provides a comprehensive look at equities, options on equities and options on bonds from the early 1950s to the late 1990s. The book adopts a step-by-step approach to understanding the more sophisticated aspects of Excel macros and VBA programming, showing how these programming techniques can be used to model and manipulate financial data, as applied to equities, bonds and options. The book is essential for financial practitioners who need to develop their financial modelling skill sets as there is an increase in the need to analyse and develop ever more complex 'what if' scenarios. Specifically applies Excel and VBA to the financial markets Packaged with a CD containing the software from the examples throughout the book Note: CD-ROM/DVD and other supplementary materials are not included as part of eBook file.

This book provides a broad introduction to the field of pricing as a tactical function in the daily operations of the firm and a toolbox for implementing and solving a wide range of pricing problems. Beyond the theoretical perspectives offered by most textbooks in the field, Essentials of Pricing Analytics supplements the concepts and models covered by demonstrating practical implementations using the highly accessible Excel software, analytical tools, real-life examples and global case studies. The book covers topics on fundamental pricing theory, break-even analysis, price sensitivity, empirical estimations of price–response functions, price optimisation, markdown optimisation, hedonic pricing, revenue management, the use of big data, simulation, and conjoint analysis in pricing decisions, and ethical and legal considerations. This is a uniquely accessible and practical text for advanced undergraduate, MBA and postgraduate students of pricing strategy, entrepreneurship and small business management, marketing strategy, sales and operations. It is also important reading for practitioners looking for accessible methods to implement pricing strategy and maximise profits. Online resources include Excel templates and PowerPoint slides for each chapter.

Essentials of Time Series for Financial Applications serves as an agile reference for upper level students and practitioners who desire a formal, easy-to-follow introduction to the most important time series methods applied in financial applications (pricing, asset management, quant strategies, and risk management). Real-life data and examples developed with EViews illustrate the links between the formal apparatus and the applications. The examples either directly exploit the tools that EViews makes available or use programs that by employing EViews implement specific topics or techniques. The book balances a formal framework with as few proofs as possible against many examples that support its central ideas. Boxes are used throughout to remind readers of technical aspects and definitions and to present examples in a compact fashion, with full details (workout files) available in an on-line appendix. The more advanced chapters provide discussion sections that refer to more advanced textbooks or detailed proofs. Provides practical, hands-on examples in time-series econometrics Presents a more application-oriented, less technical book on financial econometrics Offers rigorous coverage, including technical aspects and references for the proofs, despite being an introduction Features examples worked out in EViews (9 or higher)

Experience learning made easy-and quickly teach yourself how to organize, analyze, and present data with Excel 2010. With STEP BY STEP, you set the pace-building and practicing the skills you need, just when you need them! Topics include creating formulas, calculating values, and analyzing data; presenting information visually with graphics, charts, and diagrams; building PivotTable dynamic views; using the new Excel Web App; reusing information from databases and other documents; creating macros to automate repetitive tasks and simplify your work; and other core topics.

Customize and ramp-up Office 365 applications The revised 2019 edition of Mastering VBA Microsoft Office 365 offers an accessible guide that shows how to extend the capabilities of Office 365 applications with VBA programming. Written in clear terms and understandable language, the book includes systematic tutorials and contains both intermediate and advanced content for experienced VB developers. Designed to be comprehensive, the book addresses not just one Office application, but the entire Office suite. To enhance understanding, the content is explored in real-world projects in Word, Excel, Outlook, and PowerPoint. Since the technical programming methods in the Office applications continue to evolve, the updated 2019 edition reviews the changes to the program. Code libraries, the API, and the object model for each Office program have been modified during the three years since the last version of this book. Various elements within VBA have been deprecated or replaced, and the surface UI changed as well. The updated 2019 edition covers topics such as: • Recording macros and getting started with VBA • Learning how to work with VBA • Using loops and functions • Using message boxes, input boxes, and dialog boxes • Creating effective code • XML-based files, ActiveX, the developer tab, content controls, add-ins, embedded macros, and security Written for all levels of Microsoft Office 365 users, Mastering VBA Microsoft Office 365: 2019 Edition explains how to customize and automate the Office suite of applications.

Microsoft Excel is an amazing tool. Once you've mastered the basics, it's time to learn a few tips and tricks to take things to the next level. In this guide you'll learn how to create pivot tables, chart your data, apply conditional formatting, and many other more advanced tools for getting the most out of Excel. (Including probably more than you ever wanted to know about nested IF functions.) If you're comfortable with the basics of Excel and ready to take it to the next level, this is the guide for you. Keywords: microsoft excel, ms excell, pivot tables, bar charts, column charts, pie charts, doughnut charts, line charts, scatter plots, conditional formatting, pivottables, concatenate, if functions, sumifs, text function, locking cells, removing duplicate entries

This introductory textbook for business statistics teaches statistical analysis and research methods via business case studies and financial data using Excel, Minitab, and SAS. Every chapter in this textbook engages the reader with data of individual stock, stock indices, options, and futures. One studies and uses statistics to learn how to study, analyze, and understand a data set of particular interest. Some of the more popular statistical programs that have been developed to use statistical and computational methods to analyze data sets are SAS, SPSS, and Minitab. Of those, we look at Minitab and SAS in this textbook. One of the main reasons to use Minitab is that it is the easiest to use among the popular statistical programs. We look at SAS because it is the leading statistical package used in industry. We also utilize the much less costly and ubiquitous Microsoft Excel to do statistical analysis, as the benefits of Excel have become widely recognized in the academic world and its analytical capabilities extend to about 90 percent of statistical analysis done in the business world. We demonstrate much of our statistical analysis using Excel and double check the analysis and outcomes using Minitab and SAS—also helpful in some analytical methods not possible or practical to do in Excel.

Create, edit, sort, analyze, summarize, and format data as well as graph it in Excel 2019. Chock full of visuals, user-friendly instructions, and reader exercises, this in-depth guide makes it easy for you to get on the bandwagon taking advantage of this powerful software and what it can do. Essential Excel 2019 doesn't mess around. It provides the most clear and concise, but complete, information you need to successfully use the expansive features of Excel in your work environment. The second edition of this soup-to-nuts book delivers essential how-to and

reference information for users who are new to Excel, those who want to continue building their Excel skills, or anyone who wants to get up to speed on the latest changes and features in Excel 2019. It is heavy on the practical examples and light on the theory, providing a step-by-step process of what you need to do when you are working with Excel. You will begin with the basics, advancing as each chapter builds on knowledge from previous chapters. You will appreciate real-life examples and exercises that reinforce what you have learned, and upon finishing the book, you will have the confidence to use much more than the typical 10% that most people use in Excel. What You Will Learn Create amazing visualizations of your data Get up to speed on easy and accurate methods for entering data Extract the information you want from imported data; manipulate and format it to meet your needs Export your results to other programs or share with others in the cloud Organize, summarize, filter, and consolidate your data in multiple ways Audit, validate, and protect your data Who This Book Is For Anyone new to Excel or looking to take better advantage of the advanced features of the platform

Excel Essential Skills Science Revision Workbook Year 7 is a revised edition, with topics covering the Year 7 AUSTRALIAN CURRICULUM SCIENCE COURSE. This book will allow students to revise the course in a user-friendly way, improve their understanding of Science and help them excel in their tests, half-yearly exam and yearly exam. In this book you will find: Easy-to-understand revision notes and diagrams for all topics A wide variety of exercises to test scientific skills Revision questions to reinforce knowledge A glossary explaining important terms in each chapter A detailed answer section CHAPTERS: Introduction SKILLS Chapter 1: Science investigations STRAND: Biological Sciences Chapter 2: Classification Chapter 3: Ecosystems Chapter 4: Humans in the ecosystem Test A STRAND: Chemical Sciences Chapter 5: Separating mixtures STRAND: Earth and Space Sciences Chapter 6: The Earth in Space Strand: Physical Sciences Chapter 7: Energy and force Chapter 8: Machine systems Test B Answers

Learn the Most Popular Excel Formulas Ever: VLOOKUP, IF, SUMIF, INDEX/MATCH, COUNT, SUMPRODUCT plus Many More! With this book, you'll learn to apply the must know Excel Formulas & Functions to make your data analysis & reporting easier and will save time in the process. With this book you get the following: ? 101 Ready Made Formulas Covering: LOOKUP, LOGICAL, MATH, STATISTICAL, TEXT, DATE, TIME & INFORMATION ? Easy to Read Step by Step Guide with Screenshots? Downloadable Practice Workbooks for each Formula with Solutions? Interactive & Searchable E-Book to find any Formula with ease? New Excel Formulas For Excel 2019 & Office 365 This book is a MUST-HAVE for Beginner to Intermediate Excel users who want to learn Excel Formulas FAST & stand out from the crowd!

Learn favorite techniques from this group of twenty-two Excel MVPs. The Excel MVPs are friends and competitors who each pulled out their favorite tricks to impress you and their fellow MVPs.

Utilise Excel 2013 capabilities to build effective financial models Using Excel for Business Analysis, Revised Edition provides practical guidance for anyone looking to build financial models. Whether for business proposals, opportunity evaluation, financial reports, or any other business finance application, this book shows you how to design, create, and test your model, then present your results effectively using Excel 2013. The book opens with a general guide to financial modelling, with each subsequent chapter building skill upon skill until you have a real, working model of your own. Financial tools, features, and functions are covered in detail from a practical perspective, and put in context with application to real-world examples. Each chapter focuses on a different aspect of Excel modelling, including step-by-step instructions that walk you through each feature, and the companion website provides live model worksheets that give you the real hands-on practice you need to start doing your job faster, more efficiently, and with fewer errors. Financial modelling is an invaluable business tool, and Excel 2013 is capable of supporting the most common and useful models most businesses need. This book shows you how to dig deeper into Excel's functionality to craft effective financial models and provide important information that informs good decision-making. Learn financial modelling techniques and best practice Master the formulas and functions that bring your model to life Apply stress testing and sensitivity analysis with advanced conditionals Present your results effectively, whether graphically, orally, or written A deceptively powerful application, Excel supports many hundreds of tools, features, and functions; Using Excel for Business Analysis eliminates the irrelevant to focus on those that are most useful to business finance users, with detailed guidance toward utilisation and best practice.

THE MOST COMPLETE EXCEL 2021 COURSE FOR ALL LEARNING LEVELS (BEGINNERS, INTERMEDIATE & ADVANCED USERS) Microsoft Excel is a powerful tool both for personal use and business use. Learning to use Excel can be overwhelming when you're confronted with a thousand-page guide that's talking about anything and everything under the sun. In this book; Excel 2021 Crash Course, Aaron Baddeley walks you through the basics of using Excel by focusing on what you'll really need for day-to-day use of Excel 2021. This is a comprehensive guide that will teach you all you need to know about Excel 2021 for data entry, manipulation, analysis and programming. Topics covered in this powerful book include: Everything about Excel basics Intermediate and advanced Excel manipulative skills Hundreds of Powerful Excel Formulas and Functions Excel Power Programming with VBA & Macros Indispensable Excel Shortcuts, Tips and Tricks And lots more... This book is all you need to become a pro in the use of Excel hence, making you the best in your day-to-day activities and businesses. Scroll Up To The Top Of The Page And Click The Orange "BUY NOW" Icon On The Right Side, Right Now!

Microsoft Azure Essentials from Microsoft Press is a series of free ebooks designed to help you advance your technical skills with Microsoft Azure. The first ebook in the series, Microsoft Azure Essentials: Fundamentals of Azure, introduces developers and IT professionals to the wide range of capabilities in Azure. The authors - both Microsoft MVPs in Azure - present both conceptual and how-to content for key areas, including: Azure Websites and Azure Cloud Services Azure Virtual Machines Azure Storage Azure Virtual Networks Databases Azure Active Directory Management tools Business scenarios Watch Microsoft Press's blog and Twitter (@MicrosoftPress) to learn about other free ebooks in the "Microsoft Azure Essentials" series.

Maximize your Excel experience with VBA Excel 2016 Power Programming with VBA is fully updated to cover all the latest tools and tricks of Excel 2016. Encompassing an analysis of Excel application development and a complete introduction to Visual Basic for Applications (VBA), this comprehensive book presents all of the techniques you need to develop both large and small Excel applications. Over 800 pages of tips, tricks, and best practices shed light on key topics, such as the Excel interface, file formats, enhanced interactivity with other Office applications, and improved collaboration features. In addition to the procedures, tips, and ideas that will expand your capabilities, this resource provides you with access to over 100 online example Excel

workbooks and the Power Utility Pak, found on the Mr. Spreadsheet website. Understanding how to leverage VBA to improve your Excel programming skills can enhance the quality of deliverables that you produce—and can help you take your career to the next level. Explore fully updated content that offers comprehensive coverage through over 900 pages of tips, tricks, and techniques Leverage templates and worksheets that put your new knowledge in action, and reinforce the skills introduced in the text Access online resources, including the Power Utility Pak, that supplement the content Improve your capabilities regarding Excel programming with VBA, unlocking more of your potential in the office Excel 2016 Power Programming with VBA is a fundamental resource for intermediate to advanced users who want to polish their skills regarding spreadsheet applications using VBA.

"Reviews all the necessary financial theory and concepts, and walks you through a wide range of real-world financial models" - cover.

Maximize your Excel experience with VBA Excel 2019 Power Programming with VBA is fully updated to cover all the latest tools and tricks of Excel 2019. Encompassing an analysis of Excel application development and a complete introduction to Visual Basic for Applications (VBA), this comprehensive book presents all of the techniques you need to develop both large and small Excel applications. Over 800 pages of tips, tricks, and best practices shed light on key topics, such as the Excel interface, file formats, enhanced interactivity with other Office applications, and improved collaboration features.

Understanding how to leverage VBA to improve your Excel programming skills can enhance the quality of deliverables that you produce—and can help you take your career to the next level. Explore fully updated content that offers comprehensive coverage through over 900 pages of tips, tricks, and techniques Leverage templates and worksheets that put your new knowledge in action, and reinforce the skills introduced in the text Improve your capabilities regarding Excel programming with VBA, unlocking more of your potential in the office Excel 2019 Power Programming with VBA is a fundamental resource for intermediate to advanced users who want to polish their skills regarding spreadsheet applications using VBA.

The complete guide to Excel 2019 Whether you are just starting out or an Excel novice, the Excel 2019 Bible is your comprehensive, go-to guide for all your Excel 2019 needs. Whether you use Excel at work or at home, you will be guided through the powerful new features and capabilities to take full advantage of what the updated version offers. Learn to incorporate templates, implement formulas, create pivot tables, analyze data, and much more. Navigate this powerful tool for business, home management, technical work, and much more with the only resource you need, Excel 2019 Bible. Create functional spreadsheets that work Master formulas, formatting, pivot tables, and more Get acquainted with Excel 2019's new features and tools Whether you need a walkthrough tutorial or an easy-to-navigate desk reference, the Excel 2019 Bible has you covered with complete coverage and clear expert guidance.

This workbook of fractions for Year 7 is designed to make students feel confident in the basic processes of fractions. It will help satisfy the needs of slower learners, and provide enrichment opportunities for quicker learners. The step-by-step explanations and the many practice exercises will guarantee students' understanding of the work. In Excel Complete Fractions Workbook Year 7 you will find: self-contained units of work with hundreds of practice questions stay in touch units that ensure that all topics receive constant revision stop revise check. Process that summarises the main concepts covered in each chapter four practice exams full explanations for each skill tested

This comprehensive and authoritative guide will teach you the DAX language for business intelligence, data modeling, and analytics. Leading Microsoft BI consultants Marco Russo and Alberto Ferrari help you master everything from table functions through advanced code and model optimization. You'll learn exactly what happens under the hood when you run a DAX expression, how DAX behaves differently from other languages, and how to use this knowledge to write fast, robust code. If you want to leverage all of DAX's remarkable power and flexibility, this no-compromise "deep dive" is exactly what you need. Perform powerful data analysis with DAX for Microsoft SQL Server Analysis Services, Excel, and Power BI Master core DAX concepts, including calculated columns, measures, and error handling Understand evaluation contexts and the CALCULATE and CALCULATETABLE functions Perform time-based calculations: YTD, MTD, previous year, working days, and more Work with expanded tables, complex functions, and elaborate DAX expressions Perform calculations over hierarchies, including parent/child hierarchies Use DAX to express diverse and unusual relationships Measure DAX query performance with SQL Server Profiler and DAX Studio

Advanced Excel Essentials is the only book for the experienced Excel developer. This book starts from the assumption that you are well-versed in Excel--and builds on your your skills to take them to the advanced level. This book will show you the building blocks of advanced development and then take you through the development of your own advanced spreadsheet application. For the seasoned analyst, accountant, financial professional, management consultant, and engineer--this is the you've been waiting for! - Covers advanced formula topics like array formulas and Boolean logic - Shows you how to build correctly with hands-on examples - Provides insight into better code and formulas development - Builds on a foundation of industry best practices and the author's hard won real-world experience

Best English Grammar Book This English Grammar Book is for aspirants who want to excel in written and spoken English. Advanced English Grammar Book has been written using the vast experience gathered by the author during her decades of teaching in India and abroad in UK, home to the English Language. It has been written keeping in mind the importance of one's ability to communicate through written and verbal forms. The book covers all boards and systems of education. Appropriate for students of classes XI to college.

Expert Paul McFedries helps you master key Excel 2019 and Office 365 tools for building more powerful spreadsheets. Use Excel 2019 and Office 365 core features to build spreadsheets that solve business problems and deliver reliable answers. Drawing on his unsurpassed experience, Paul McFedries helps you make the most of formulas and functions, including the latest improvements to arrays, formula error handling, and statistics. McFedries' step-by-step projects walk you through handling key tasks, from building timesheets to projecting cash flow and aging receivables. His practical examples and clear instructions demystify intermediate- to advanced-level formula construction, and help you leverage Excel's most useful functions in your everyday work. Becoming an Excel expert has never been easier! By reading this book, you will:

- Improve business analyses by adding intelligence and knowledge to your models
- Replace cumbersome formulas with convenient predefined functions
- Radically simplify complex calculations with Office 365's new dynamic arrays
- Use conditional formatting to reveal anomalies, problems, or opportunities
- Calculate loan payments, interest costs, terms, and amortization schedules
- Project the future value of investments, and plan to achieve investment goals
- Master essential discounting and cash-flow analysis tools, including net present value and internal rate of return
- Sort, filter, and analyze tabular data, from customers to inventory
- Easily analyze huge data sets with PivotTable calculations

About This Book • For everyone who wants to get more done with Microsoft Excel in less time • For business and financial professionals, entrepreneurs, students, and others who need to efficiently manage and analyze data

Sustainability: Essentials for Business is the first survey text of its kind to offer a comprehensive treatment of the relationship between business and sustainability. The book begins with a macro perspective of the renewable resources such as air, water, forests, energy, etc. This discussion provides a starting point for the students unfamiliar with this sphere, so that the later chapters on environmental challenges can be framed within an appropriate context. The book then segues into the micro issues by shifting toward stakeholder interests and choices. Here, the chapters explore the various stakeholders involved - from organizations to consumers to non-governmental organizations, etc. The

third section of the book aims to present business solutions designed to address and promote sustainability. This section will also discuss transparent and voluntary reporting along with the standards. The last section of the book concludes with ideas and questions about moving towards a sustainable future.

Microsoft Excel is an incredibly powerful tool both for personal use and business use. But learning to use Excel can be overwhelming when you're confronted with a thousand-page guide that's talking about anything and everything under the sun. In *Excel for Beginners*, M.L. Humphrey walks you through the basics of using Excel by focusing on what you'll really need for day-to-day use. Topics covered include navigating Excel, inputting your data, formatting it, manipulating it, and printing your results. This is not a comprehensive guide, but when you're done you should know 98% of what you'll need to know to work in Excel and 100% of what you'll need on a daily basis. So what are you waiting for? Get started today. keywords: microsoft excel, ms excell, novice, beginner, introduction to excel, formatting, printing, excel basics

This condensed syntax reference presents the essential Excel function syntax in a well-organized format that can be used as a quick and handy reference. You can use it to improve your Excel knowledge and increase your productivity. It will help you upgrade the quality of your data analysis, dashboards, models, and templates. The *Microsoft Excel Functions Quick Reference* helps you set up workbooks, enter data, and format it for easier viewing. It starts by giving an overview of Excel functions explaining the different types of Excel functions available followed by an understanding of string functions and date functions. It then covers time, lookup, aggregate, and logical functions along with practice problems. Further, you will see math functions and information functions in Excel. You will also be able to create sophisticated forecast worksheets, key performance indicators (KPIs), and timelines. Each function in the text is illustrated by helpful, illuminating examples. With this book by your side, you'll always have the answer to your Excel function syntax questions. What You Will Learn Work with basic Excel functions Use the LOOKUP function Take advantage of new functions in information functions Create a mega formula Who This Book Is For Administrators, analysts, and anyone else working with Microsoft Excel.

In *Excel for Beginners*, M.L. Humphrey introduced readers to the power of Microsoft Excel. Now in *Excel 2019 Beginner* comes a guide that is tailored specifically for users of Excel 2019. In this book, M.L. Humphrey walks users of Excel 2019 through the basics of using the program by focusing on what they need to know to use Excel on a day-to-day basis. Topics covered include navigating Excel, inputting data, formatting it, manipulating it, and printing the results. Excel is an incredibly powerful tool, and by the time you're done with this book you'll know what you need to know in order to work with it on a daily basis. So what are you waiting for? Get started today. keywords: microsoft excel 2019, beginner, novice, introduction, learn how, navigating, inputting data, formatting data, manipulating data, printing, control shortcuts, sort, filter, display contents as text, line breaks within a cell, find, replace, paste special, freeze panes, copy, cut, undo, redo, auto suggested text, copying formulas, addition, subtraction, multiplication, division

Renowned Excel experts Bill Jelen (MrExcel) and Michael Alexander help you crunch data from any source with Excel 2019 pivot tables. Use Excel 2019 pivot tables and pivot charts to produce powerful, dynamic reports in minutes instead of hours, to take control of your data and your business. Even if you've never created a pivot table before, this book will help you leverage all their remarkable flexibility and analytical power—including valuable improvements in Excel 2019 and Excel in Office 365. Drawing on more than 45 combined years of Excel experience, Bill Jelen and Michael Alexander offer practical “recipes” for solving real business problems, help you avoid common mistakes, and present tips and tricks you'll find nowhere else. By reading this book, you will:

- Master easy, powerful ways to create, customize, change, and control pivot tables
- Control all future pivot tables using new pivot table defaults
- Transform huge data sets into clear summary reports
- Instantly highlight your most profitable customers, products, or regions
- Use Power Query to quickly import, clean, shape, and analyze disparate data sources
- Build geographical pivot tables with 3D Map
- Construct and share state-of-the-art dynamic dashboards
- Revamp analyses on the fly by dragging and dropping fields
- Build dynamic self-service reporting systems
- Share your pivot tables with colleagues
- Create data mashups using the full Power Pivot capabilities of Excel 2019 and Excel in Office 365
- Automate pivot tables with macros and VBA
- Save time by adapting reports with GetPivotData
- Discover today's most useful pivot table tips and shortcuts

This book takes a hands-on approach to developing dashboards, from instructing users on advanced Excel techniques to addressing dashboard pitfalls common in the real world. *Dashboards for Excel* is your key to creating informative, actionable, and interactive dashboards and decision support systems. Throughout the book, the reader is challenged to think about Excel and data analytics differently—that is, to think outside the cell. This book shows you how to create dashboards in Excel quickly and effectively. In this book, you learn how to:

- Apply data visualization principles for more effective dashboards
- Employ dynamic charts and tables to create dashboards that are constantly up-to-date and providing fresh information
- Use understated yet powerful formulas for Excel development
- Apply advanced Excel techniques mixing formulas and Visual Basic for Applications (VBA) to create interactive dashboards
- Create dynamic systems for decision support in your organization
- Avoid common problems in Excel development and dashboard creation
- Get started with the Excel data model, PowerPivot, and Power Query

The advanced tools accountants need to build automated, reliable, and scalable reports using Excel Learn about the functions that work together to automate many of the processes involved in Management Reporting. See how to take advantage of the many new features of Excel 2007 and 2010. Find out how to build validation structures into your spreadsheet reports. Discover how to identify missing or new codes, either in the creation process or in the day-to-day running of the reports. Do it all with *Advanced Excel Reporting for Management Accountants*. Explore the structures that simplify the report creation process and make the reports more maintainable Learn techniques to “cleanse” data so that it is ready for use in Pivot Tables and formula-based reports Find out the tips and tricks that can make the creation process quicker and easier Discover all you need

to know about Excel's summing functions and how versatile they can be. Written in a hands-on style that works towards the completion of two reporting case studies, *Advanced Excel Reporting for Management Accountants* explains and demonstrates techniques so that Management Accountants can learn how to automate many aspects of the reporting process.

Book + Content Update Program Master core Excel 2016 tools for building powerful, reliable spreadsheets with *Excel 2016 Formulas and Functions*. Excel expert Paul McFedries shows how to use Excel 2016's core features to solve problems and get the answers you need. Using real-world examples, McFedries helps you get the absolute most out of features and improvements ranging from AutoFill to Excel's newest functions. Along the way, you discover the fastest, best ways to handle essential day-to-day tasks ranging from generating account numbers to projecting the impact of inflation. Becoming an Excel expert has never been easier! You'll find crystal-clear instructions; insider insights; even complete step-by-step projects for building timesheets, projecting cash flow, aging receivables, analyzing defects, and more.

- Quickly create powerful spreadsheets with range names and array formulas
- Use conditional formatting to instantly reveal anomalies, problems, or opportunities
- Analyze your data with standard tables and PivotTables
- Use complex criteria to filter data in lists
- Understand correlations between data
- Perform sophisticated what-if analyses
- Use regression to track trends and make forecasts
- Build loan, investment, and discount formulas
- Validate data, troubleshoot problems, and build more accurate, trustworthy spreadsheets

In addition, this book is part of Que's exciting Content Update Program. As Microsoft updates features of Excel 2016, sections of this book will be updated or new sections will be added to match the updates to the software. The updates will be delivered to you via a FREE Web Edition of this book, which can be accessed with any Internet connection. To learn more, visit www.quepublishing.com/CUP.

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

The complete guide to Excel 365 Whether you are just starting out or an Excel novice, the *Excel 365 Bible* is your comprehensive, go-to guide for all your Excel needs. Whether you use Excel at work or at home, you will be guided through the powerful new features and capabilities to take full advantage of what the updated version offers. Learn to incorporate templates, implement formulas, create pivot tables, analyze data, and much more. Navigate this powerful tool for business, home management, technical work, and much more with the only resource you need, *Excel 365 Bible*. Create functional spreadsheets that work Master formulas, formatting, pivot tables, and more Get acquainted with Excel's new features and tools Whether you need a walkthrough tutorial or an easy-to-navigate desk reference, the *Excel 365 Bible* has you covered with complete coverage and clear expert guidance.

MODERN BUSINESS STATISTICS, 5E allows students to gain a strong conceptual understanding of statistics with a balance of real-world applications and a focus on the integrated strengths of Microsoft Excel 2013. To ensure student understanding, this best-selling, comprehensive text carefully discusses and clearly develops each statistical technique in a solid application setting. Microsoft Excel 2013 instruction, which is integrated in each chapter, plays an integral part in strengthening this edition's applications orientation. Immediately after each easy-to-follow presentation of a statistical procedure, a subsection discusses how to use Excel to perform the procedure. This integrated approach emphasizes the applications of Excel while focusing on the statistical methodology. Step-by-step instructions and screen captures further clarify student learning. A wealth of timely business examples, proven methods, and additional exercises throughout this edition demonstrate how statistical results provide insights into business decisions and present solutions to contemporary business problems. High-quality problems noted for their unwavering accuracy and the authors' signature problem-scenario approach clearly show how to apply statistical methods to practical business situations. New case problems and self-tests allow students to challenge their personal understanding. Important Notice: Media content referenced within the product description or the product text may not be available in the ebook version.

Advanced Excel Essentials is the only book for experienced Excel developers who want to channel their skills into building spreadsheet applications and dashboards. This book starts from the assumption that you are well-versed in Excel and builds on your skills to take them to an advanced level. It provides the building blocks of advanced development and then takes you through the development of your own advanced spreadsheet application. For the seasoned analyst, accountant, financial professional, management consultant, or engineer—this is the book you've been waiting for! Author Jordan Goldmeier builds on a foundation of industry best practices, bringing his own forward-thinking approach to Excel and rich real-world experience, to distill a unique blend of advanced essentials. Among other topics, he covers advanced formula concepts like array formulas and Boolean logic and provides insight into better code and formulas development. He supports that insight by showing you how to build correctly with hands-on examples.

Now in full color! The quick way to learn Microsoft Excel 2016! This is learning made easy. Get more done quickly with Excel 2016. Jump in wherever you need answers--brisk lessons and full-color screen shots show you exactly what to do, step by step. Quickly set up workbooks, enter data, and format it for easier viewing Perform calculations and find and correct errors Filter, sort, summarize, and combine data Analyze data by using PivotTables, PivotCharts, scenarios, data tables, and Solver Visualize data with charts and graphs, including new sunbursts, waterfalls, and treemaps Build data models and use them in business intelligence analyses Create timelines, forecasts, and visualizations, including KPIs and PowerMap data maps Look up just the tasks and lessons you need

We all negotiate on a daily basis. We negotiate with our spouses, children, parents, and friends. We negotiate when we rent an apartment, buy a car, purchase a house, and apply for a job. Your ability to negotiate might even be the most important factor in your career advancement. Negotiation is also the key to business success. No organization can survive without contracts that produce profits. At a strategic level, businesses are concerned with value creation and achieving competitive advantage. But the success of high-level business strategies depends on contracts made with suppliers, customers, and other stakeholders. Contracting capability—the ability to negotiate and perform successful contracts—is the most important function in any organization. This book is designed to help you achieve success in your personal negotiations and in your business transactions. The book is unique in two ways. First, the book not only covers negotiation concepts, but also provides practical actions you can take in future negotiations. This includes a Negotiation Planning Checklist and a completed example of the checklist for your use in future negotiations. The book also includes (1) a tool you can use to assess your negotiation style; (2) examples of “decision trees,” which are useful in calculating your alternatives if your negotiation is unsuccessful; (3) a three-part strategy for increasing your power during negotiations;

(4) a practical plan for analyzing your negotiations based on your reservation price, stretch goal, most-likely target, and zone of potential agreement; (5) clear guidelines on ethical standards that apply to negotiations; (6) factors to consider when deciding whether you should negotiate through an agent; (7) psychological tools you can use in negotiations—and traps to avoid when the other side uses them; (8) key elements of contract law that arise during negotiations; and (9) a checklist of factors to use when you evaluate your performance as a negotiator. Second, the book is unique in its holistic approach to the negotiation process. Other books often focus narrowly either on negotiation or on contract law. Furthermore, the books on negotiation tend to focus on what happens at the bargaining table without addressing the performance of an agreement. These books make the mistaken assumption that success is determined by evaluating the negotiation rather than evaluating performance of the agreement. Similarly, the books on contract law tend to focus on the legal requirements for a contract to be valid, thus giving short shrift to the negotiation process that precedes the contract and to the performance that follows. In the real world, the contracting process is not divided into independent phases. What happens during a negotiation has a profound impact on the contract and on the performance that follows. The contract's legal content should reflect the realities of what happened at the bargaining table and the performance that is to follow. This book, in contrast to others, covers the entire negotiation process in chronological order beginning with your decision to negotiate and continuing through the evaluation of your performance as a negotiator. A business executive in one of the negotiation seminars the author teaches as a University of Michigan professor summarized negotiation as follows: "Life is negotiation!" No one ever stated it better. As a mother with young children and as a company leader, the executive realized that negotiations are pervasive in our personal and business lives. With its emphasis on practical action, and with its chronological, holistic approach, this book provides a roadmap you can use when navigating through your life as a negotiator.

"Turn yourself into a Data Head. You'll become a more valuable employee and make your organization more successful." Thomas H. Davenport, Research Fellow, Author of *Competing on Analytics*, *Big Data @ Work*, and *The AI Advantage* You've heard the hype around data—now get the facts. In *Becoming a Data Head: How to Think, Speak, and Understand Data Science, Statistics, and Machine Learning*, award-winning data scientists Alex Gutman and Jordan Goldmeier pull back the curtain on data science and give you the language and tools necessary to talk and think critically about it. You'll learn how to: Think statistically and understand the role variation plays in your life and decision making Speak intelligently and ask the right questions about the statistics and results you encounter in the workplace Understand what's really going on with machine learning, text analytics, deep learning, and artificial intelligence Avoid common pitfalls when working with and interpreting data *Becoming a Data Head* is a complete guide for data science in the workplace: covering everything from the personalities you'll work with to the math behind the algorithms. The authors have spent years in data trenches and sought to create a fun, approachable, and eminently readable book. Anyone can become a Data Head—an active participant in data science, statistics, and machine learning. Whether you're a business professional, engineer, executive, or aspiring data scientist, this book is for you.

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