

# Advanced Excel Pivot Tables

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

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and VBA • Save time by adapting reports with GetPivotData • Discover today's most useful pivot table tips and shortcuts

NB: There are Video Tutorials supporting this eBook. Links to video tutorials are inclusive. In Excel 2007: Pivot Tables for Data Analysis, Microsoft Most Valuable Professional Cortés Farey helps dispel the common fear of the Pivot Table feature, by demonstrating how to use this powerful tool to discover valuable business intelligence. Cortés shows how to create Pivot Table reports from internal Excel data and outside data sources, use filters to focus on the most important data in the sheet, and make visual presentations of data using Pivot Chart reports. Exercise files accompany this course. Topics include:

- Sorting across data sources to show relative importance
- Adding, removing, and positioning subtotals and grand totals
- Creating conditional formats to highlight subsets of data
- Using colour scales to emphasize specific information
- Adding a trendline to a PivotChart report
- Updating and refreshing PivotTable data sources

This course will show you how to use pivot tables to make sense of your organization's data. I will begin by showing you how to create a pivot table from data already in your Excel workbooks. Then, using that knowledge as a base, I will demonstrate how to create pivot tables using data from an external source. We will enhance your ability to analyse your data by showing how to reorganize or pivot a pivot table. After you have organized your pivot table's data you can sort the data to show relative importance and relevance or create filters that enable you to focus on that

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data you need to develop useful insights into your business. This course will show you how to create conditional formats that highlight subsets of your data and to visualize your data using dynamic charts called pivot charts that are based on your pivot table data. In short, I will show you how to summarize and analyse data using one Excel's most powerful and overlooked features. The skills acquired from this version are mostly applicable to newer versions of Excel. If you think that Microsoft Excel is only for business purposes, you are wrong. Many use it for various personal needs at home too. Some of the features that you should understand about Microsoft Excel to unlock the potentiality of this application are working with spreadsheets, cell formatting, various menus and toolbars, entering of data and editing the same, navigating between various spreadsheets, formula calculation, inserting various functions like date/time, mathematical functions, using of various charts that are available, inserting, editing and deleting comments on cells, etc. Computer Based Training (CBT) is a way to master MS Excel. This is where you take your own time to master the application. With the help of CBT, you get realistic, interactive and complete training. You get to learn right from what a beginner should learn to advanced level. Once the training is over, you would have mastered Microsoft Excel. You get to see simulations of Microsoft Excel application software. Some CBT also offer review quiz questions to gauge your understanding. CBT generally offer interactive, complete and comprehensive training. As it offers practice questions, you will be able to understand better and gain

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confidence in using the application. According to me, this is one of the best ways to learn Microsoft Excel. The concept of spreadsheeting has been around for hundreds of years. The process can be described as the ability to arrange numbers, characters and other objects into rows and columns. It is most common that spreadsheets only contain numbers and text. The software version of spreadsheeting basically takes the manual processes described above and puts them into an electronic format. Whilst the accounting industry which most commonly uses spreadsheets they can be used in any situation. Pivot Tables are Excel's best tool for data analysis and summarising long lists of data into chunks of information. By using the drag and drop approach to the data fields within the pivot table, you can get a different view of the data. It all depends on what questions you want answered. Pivot Table reports are organized into fields and items. Fields are rows or columns of data. For example, if you want to summarize data by year, each year becomes a data field. Generally, text fields go on the left hand side. To start off with, the data list that you use must be in the flat file format or data list feature that is available in excel 2003 onwards. This means that all field names should not be based on data values. In other words, don't have January, February, etc. Instead use the label 'month'. Once you have set the data up this way, you can pivot the data as if the months are the field names by adding the months field to the column part of the pivot. Another cool feature is the ability to group items within the table. For example, you can convert months into quarters if the data needs aggregated in this way. You can

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copy any pivot table you make and paste it further along the same worksheet or in another worksheet. This is useful if you have created calculated fields and don't want to repeat the whole process. This way you can create a table to show specific information about the data. The quickest way to learn is to get a hold of some data and start creating your own tables. They are not that difficult to create. With some practice, you should be able to create one in about a few minutes. You can also use pivot charts to extend your analysis into a graphical format. You can even drag and drop data fields within the chart as well. They do come with limitations, especially the lack of ability to change the layout and formatting.

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

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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.

Most organizations and businesses use Excel to perform data analysis. These organizations also use it for modeling. There are numerous features and add-ins that Excel offers which make it easier to perform data analysis and modeling. A Pivot Table is one such feature provided by Excel. You can analyze a million rows of data within a few clicks, show the required results, create a pivot chart or report, drag the necessary fields around and highlight the necessary information. It is imperative that people who use excel are well versed with using pivots. If you are looking to learn more about what a pivot table is and how you can use it for data analysis, you have come to the right place. Over the course of the book, you will learn more about what a Pivot Table: Insert A Pivot Table Drag Fields In A Pivot Sort Data In A Pivot Working With Tables Focus On Auditing The Data Refreshing The Pivot Accessing The Data Source Data Fields And many more.... If you have been looking forward to learning Excel Pivot Tables, grab a copy of this book today to help you begin your journey. What are you waiting for?

"Excel 2020 Updated for Everyone" officially became Best Seller, in the year 2020, in Kindle categories. Perfect! I am happy to announce that "Excel 2020 Updated for

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Everyone" has been improved. Thank you for your feedback! Do you want to discover new Excel commands? Do you want to quadruple your efficiency and knowledge by learning how to use new advanced Excel features? If you answered yes to at least one of these questions, I created "Excel 2020 Updated for Everyone" to help you. "Excel 2020 Updated for Everyone" is a MUST-HAVE for Excel users, from beginner to intermediate, who want to learn how to use Excel more reliably and effectively. "Excel 2020 Updated for Everyone" goes beyond introductory techniques; it helps you to be super-efficient. When you learn to master all the advanced features and functions, Excel will let you perform extremely complicated statistical analysis types. With "Excel 2020 Updated for Everyone," you have the opportunity to learn how to work with Excel, making the most of its advanced features and new updates. "Excel 2020 Updated for Everyone" includes a step-by-step guide and shortcuts for using Microsoft Excel for Office 365. Excel is part of the Office 365 productivity package that allows the company and employees to access their files through the cloud network easily. You can use the same program and access the same file remotely with a web-enabled PC, cell phone or tablet. With "Excel 2020 Updated for Everyone" you can also learn how to use advanced topics including sharing and checking spreadsheets, error capture, creating and executing macros, data mapping and using Excel in combination with Microsoft Power BI. Here are some of the things you will learn from "Excel 2020 Updated for Everyone": How to Use Auto Sum All the Best Microsoft Excel Keyboard Shortcuts

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What Is a Pivot Table? Excel Pivot Chart? How to Use Excel to Make a Corporate Organizational Chart Ways to Find and Remove Duplicate Values in Microsoft Excel How the Advanced Filter Section Work in Excel Excel Text Functions List the "Count Numbers" Formula and Why Is It Used How to Use the Average, Max, and Min Functions in Excel Calculating Mean, Standard Deviation, and Error in Excel Name Management in Excel What Is Conditional Formatting Excel Round Function and Many More When you have advanced Excel skills, you can get great jobs, which can offer wonderful opportunities for advancement and leadership. "Excel 2020 Updated for Everyone" was created to help you and become a recognized Excel expert. You can learn how to use Excel with advanced IF functions when paired with VLOOKUP, INDEX-MATCH-MATCH, and pivot tables. MS Excel with all these features is an important and effective resource to help you with economic and financial analysis as well. "Excel 2020 Updated for Everyone" has been created to improve your learning experience; in fact, I have also included several images. "I want to help you!" Now it's time to act! Shop Now "Excel 2020 Updated for Everyone".

Devoted entirely to PivotTables and PivotCharts, this book shows you how to take full advantage of these powerful tools, which enable you to pull meaningful information from masses of seemingly meaningless data. Loaded with illustrations and real-world examples, it takes you step by step through creating a PivotTable; formatting, filtering, and grouping data; creating PivotCharts from those data; and more. You'll learn to

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work with multidimensional data, how to create and manipulate PivotTables using VBA, and—most importantly—you’ll discover what these tools can do for you.

Pivot Tables are an interesting topic to discuss – since nearly every intermediate to advanced Excel user uses them but are unaware of dozens of useful inbuilt functionalities. When coupled with creation of Ranges and Tables, the concept of structured references introduces a completely fresh way of working with Excel files. The book also covers VBA, which helps automate tasks, small and large. The intent is to reduce redundancies, eliminate errors and make processes more efficient. The target reader for this book is everyone who has an intermediate knowledge of Excel and wants to take that a dozen notches higher! Happy reading!

This manual uses complex spreadsheets to produce evidence for the CLAIT Advanced 2006 Unit 2 assessments. All aspects of Excel are covered as evidence is collected. The student will be able to: create multi-level spreadsheets for a common purpose, use a range of complex formulas and functions, create a macro and analyse spreadsheet data, format and maintain spreadsheets, print spreadsheets and formulas. Endorsed by OCR.

Learn Pivot Tables ~By Example~ - Updated for 2019! With this practical and to-the-point guide on Pivot Tables and basic Dashboards, you'll develop the skills to build and modify reports with step-by-step examples and screenshots including how to: Organize and summarize data Format & filter Pivot Table results Create

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Pivot Charts Display averages & percentages Group data into predefined ranges Use Slicers, Timelines, and Sparklines Rank results Apply calculated fields Use Power Query to create and combine Pivot Table reports from imported files And more! In addition to the above, you will also learn how to create, format, and update a basic Dashboard using Pivot Table data: Incorporate Pivot Charts, Sparklines, and performance symbols into your reporting Refresh and protect your Pivot Table data A great resource for: Business Analysts Data Analysts Financial Analysts Administrative and Support staff Imagine the time you'll save by not having to search the internet or help files to learn the most practical ways of using one of Microsoft® Excel's® best features!

Become a savvy Microsoft Excel user. Pivot tables are a great feature in Excel that help you organize and analyze data, but not many Excel users know how to use pivot tables. Pivot Table Data Crunching offers a comprehensive review of all the functionalities of Pivot Tables from author Bill Jelen, otherwise known as Mr. Excel from [www.mrexcel.com](http://www.mrexcel.com), and Michael Alexander, a Microsoft Certified Application Developer. The authors' practical scenarios and real-world advice demonstrate the benefits of Pivot Tables and how to avoid the common pitfalls of every day data crunching. Each solution presented in the book can be accomplished with resources available in the Excel interface, making Pivot Table

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Data Crunching a beneficial resource for all levels of Excel users. Learn how to use Excel Data Tables in an hour! Even if you are a complete newbie! What if learning a new Excel skill could save you hours of time and make your work more accurate? What if you could learn that new skill in less than hour? Excel data tables is one of Excels most underrated gems. You can quickly corral your data into usable formats that you can access easily in your formulas. You can even perform "What-If" analysis quickly and easily on your data. No more worrying about if your data expands - your data tables (and formulas) will auto adjust to accommodate it. In this book you will learn; What a data table is and how they can make your data manageable again How to handle and manipulate large amounts of data in Excel How to stop your formulas breaking when more data is added to your data How to perform "What-If" analysis on your data the easy way How to find results using the Goal Seeker tool To help you master data tables quickly, each book is written with the beginner in mind Step by step instructions walk you through easy to follow tutorials Detailed illustrations show you the way at every stage More time learning, less time typing - The examples in the book are available as a free download Pick up your copy today! Microsoft PowerPivot is a free add-on to Excel from Microsoft that allows users to produce new kinds of reports and analyses that were simply impossible before,

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and this book is the first to tackle DAX formulas, the core capability of PowerPivot, from the perspective of the Excel audience. Written by the world's foremost PowerPivot blogger and practitioner, the book's concepts and approach are introduced in a simple, step-by-step manner tailored to the learning style of Excel users everywhere. The techniques presented allow users to produce, in hours or even minutes, results that formerly would have taken entire teams weeks or months to produce. It includes lessons on the difference between calculated columns and measures; how formulas can be reused across reports of completely different shapes; how to merge disjointed sets of data into unified reports; how to make certain columns in a pivot behave as if the pivot were filtered while other columns do not; and how to create time-intelligent calculations in pivot tables such as "Year over Year" and "Moving Averages" whether they use a standard, fiscal, or a complete custom calendar. The "pattern-like" techniques and best practices contained in this book have been developed and refined over two years of onsite training with Excel users around the world, and the key lessons from those seminars costing thousands of dollars per day are now available to within the pages of this easy-to-follow guide. This updated second edition covers new features introduced with Office 2015.

Visual FoxPro developers are used to building large, complex applications using

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only VFP as their programming environment. But Windows users are demanding more—integration with other applications such as the Microsoft Office suit—Word, Excel, PowerPoint and Outlook. Visual FoxPro can be used to automate—either visually or behind the scenes—any task or process that you could do manually in Office, plus much more. In Microsoft Office Automation with Visual FoxPro, users learn how to create powerful applications that span the entire Office suite, using Visual FoxPro in the driver's seat.

Learn how to use PivotTables to summarize, sort, count, and chart your data in Microsoft Excel 2016. We will show you how to navigate the complexity of PivotTables while taking advantage of their power. This course shows how to build PivotTables from single or multiple data sources, add calculated fields, filter your results, and format your layout to make it more readable. Plus, learn how to create PivotCharts to visualize your data, enhance PivotTables with macros, and use the Data Model feature to build PivotTables from related tables. Topics include:

- Formatting data for use in a PivotTable
- Creating a new PivotTable
- Connecting to data sources
- Consolidating data from multiple data sources
- Creating calculated fields
- Summarizing field data
- Sorting and filtering PivotTables
- Working with Excel slicers
- Formatting PivotTables with styles and formats
- Applying conditional formats
- Creating PivotCharts
- Printing

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PivotTables • Running macros • Creating a PivotTable using the data model In this course, we will show you how to use pivot tables to analyse your data. We will start by showing you how to create pivot tables, manage pivot table options, and use pivot table data and formulas. We will also show you how to sort and filter pivot table data, create custom styles for your pivot tables, and apply conditional formats that change your data's appearance based on its value. Chapter six shows you how to create pivot charts, change your pivot chart's layout and formatting, and add a trendline to project future values. The skills acquired from this version are mostly applicable to newer versions of Excel. If you think that Microsoft Excel is only for business purposes, you are wrong. Many use it for various personal needs at home too. Some of the features that you should understand about Microsoft Excel to unlock the potentiality of this application are working with spreadsheets, cell formatting, various menus and toolbars, entering of data and editing the same, navigating between various spreadsheets, formula calculation, inserting various functions like date/time, mathematical functions, using of various charts that are available, inserting, editing and deleting comments on cells, etc. Computer Based Training (CBT) is a way to master MS Excel. This is where you take your own time to master the application. With the help of CBT, you get realistic, interactive and complete

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training. You get to learn right from what a beginner should learn to advanced level. Once the training is over, you would have mastered Microsoft Excel. You get to see simulations of Microsoft Excel application software. Some CBT also offer review quiz questions to gauge your understanding. CBT generally offer interactive, complete and comprehensive training. As it offers practice questions, you will be able to understand better and gain confidence in using the application. According to me, this is one of the best ways to learn Microsoft Excel. The concept of spreadsheeting has been around for hundreds of years. The process can be described as the ability to arrange numbers, characters and other objects into rows and columns. It is most common that spreadsheets only contain numbers and text. The software version of spreadsheeting basically takes the manual processes described above and puts them into an electronic format. Whilst the accounting industry which most commonly uses spreadsheets they can be used in any situation.

Millions of users create and share Excel spreadsheets every day, but few go deeply enough to learn the techniques that will make their work much easier. There are many ways to take advantage of Excel's advanced capabilities without spending hours on advanced study. Excel Hacks provides more than 130 hacks -- clever tools, tips and techniques -- that will leapfrog your work beyond the

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ordinary. Now expanded to include Excel 2007, this resourceful, roll-up-your-sleeves guide gives you little known "backdoor" tricks for several Excel versions using different platforms and external applications. Think of this book as a toolbox. When a need arises or a problem occurs, you can simply use the right tool for the job. Hacks are grouped into chapters so you can find what you need quickly, including ways to: Reduce workbook and worksheet frustration -- manage how users interact with worksheets, find and highlight information, and deal with debris and corruption. Analyze and manage data -- extend and automate these features, moving beyond the limited tasks they were designed to perform. Hack names -- learn not only how to name cells and ranges, but also how to create names that adapt to the data in your spreadsheet. Get the most out of PivotTables -- avoid the problems that make them frustrating and learn how to extend them. Create customized charts -- tweak and combine Excel's built-in charting capabilities. Hack formulas and functions -- subjects range from moving formulas around to dealing with datatype issues to improving recalculation time. Make the most of macros -- including ways to manage them and use them to extend other features. Use the enhanced capabilities of Microsoft Office 2007 to combine Excel with Word, Access, and Outlook. You can either browse through the book or read it from cover to cover, studying the procedures and scripts to

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learn more about Excel. However you use it, Excel Hacks will help you increase productivity and give you hours of "hacking" enjoyment along the way.

If you are a frequent Excel user, then you are probably familiar with pivot tables. They are used for figuring out quick insights from small amounts of data and can also be turned into easy-to-understand graphs. But even Excel has its limitations. When combining tables, manipulating large datasets over one million rows, or selecting data from multiple sources, Excel will struggle. It can be frustrating to have Excel quit unexpectedly or run extremely slowly or time out and need a forced shutdown! So, what happens if you have over one million rows of data? You use Power Pivots. This book will tell you how to: -Understand once and for all How to create and to use Pivot Tables like a Pro -Extract all the important gold nuggets hidden in the Database you have -Build a nice-looking report to present at a meeting. -Save a lot of time and effort with a few simple clicks

A PivotTable is a powerful tool to calculate, summarize, and analyze data that lets you see comparisons, patterns, and trends in your data. PivotTables work a little bit differently depending on what platform you are using to run Excel. This book is not just a step-by-step guide. This book can serve as a valuable resource for: -Mastering easy, powerful techniques for creating, customizing, and controlling dynamic PivotTables in Excel 2019 -Strategizing your investigative

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approach, particularly for data analysts and consultants informing business decisions -Best practice for scientifically sound modeling, reporting, and sharing interactive dashboards

Learn the Best Excel Tips & Tricks Ever: FORMULAS, MACROS, PIVOT TABLES, FORMATTING, DATA, MICROSOFT OFFICE 365 plus Many More! With this book, you'll learn to apply the must know Excel features and tricks to make your data analysis & reporting easier and will save time in the process. With this book you get the following: ? 101 Best Excel Tips & Tricks To Advance Your Excel Skills & Save You Hours ? New Excel Tips & Tricks for Microsoft Office 365 ? Easy to Read Step by Step Guide with Screenshots ? Downloadable Practice Excel Workbooks for each Tip & Trick ? You also get a FREE BONUS downloadable PDF version of this book! This book is a MUST-HAVE for Beginner to Intermediate Excel users who want to learn Microsoft Excel FAST & stand out from the crowd!

A reference for users of Excel 2002, showing how to take maximum advantage of its new and improved features. Shows how to create custom functions, retrieve data from databases, use value chains, cut, slice and pivot information of the Web with Excel's PivotTable utility, and more. Also includes a companion Web site with help for Office XP.

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In the workplace, excel is one of the most commonly used analysis and reporting tools. If there is one book you should get to help you master Pivot Tables and VLOOKUP, this will do just that. The step by step guidance in this book will enable you to master Excel's powerful and dynamic functions - Pivot tables & VLOOKUP which are relevant to you as an accountant and thus will help you make yourself more marketable with recruitment agencies and potential employers.

Power Query is one component of the Power BI (Business Intelligence) product from Microsoft, and "M" is the name of the programming language created by it. As more business intelligence pros begin using Power Pivot, they find that they do not have the Excel skills to clean the data in Excel; Power Query solves this problem. This book shows how to use the Power Query tool to get difficult data sets into both Excel and Power Pivot, and is solely devoted to Power Query dashboarding and reporting.

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

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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.

Microsoft Excel 2019 Pivot Table Data Crunching Microsoft Press

Pivot Tables are a huge growth area. This book gives people the fast-answers they need to succeed The book is far more detailed than any competing title. Readers of this book will be able to do more, and more quickly The book goes beyond basic explanations and includes real-world troubleshooting, performance and security information not provided elsewhere

Advanced Excel for Surveyors is the companion to the highly successful Excel for Surveyors. This volume is intended to help both students and practitioners use Microsoft Excel™ to solve some of the more complex problems that the surveyor may come across. It explores how Visual Basic and macros can simplify and speed up

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repetitive tasks, fulfilling one of the basic aims of computing: “If it is repetitive teach the machine to do this for you”. The methodology of portfolio analysis is a relatively new discipline, which may be unfamiliar to many readers. The book provides an introduction to the principles and shows how Excel can help, readers may even find this of help when assessing their own personal investment portfolios. Further ideas for setting up databases; how to arrange for several surveyors to work on a single project; data analysis; and the use of charts in Reports are discussed together with further advice on security and protection.

Learn how to create Pivot Tables quickly and easily with this step-by-step guide! This book contains several basic, intermediate, and advanced Pivot Table examples with screenshots demonstrating how to: Organize and summarize data Format results Insert Pivot Charts Display averages & percentages Group data into predefined ranges Rank results Insert calculated fields In addition to the above, you will also learn how to create and update a basic Dashboard using Pivot Table data. Imagine the time you'll save by not having to search the internet or help files to learn the most practical ways of using one of Microsoft(r) Excel's(r) best features. A great resource for: Business Analysts Data Analysts Financial Analysts Administrative and Support staff

PivotTables may be Excel's most powerful feature, but Microsoft has estimated that only 15% of Excel users take advantage of them. That's because PivotTables (and their companion feature, PivotCharts) have a reputation for being difficult to learn. Not any

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more! In this book, Excel legends Bill Jelen ("MrExcel") and Michael Alexander teach PivotTables and PivotCharts step-by-step, using realistic business scenarios that any Excel user can intuitively understand. Jelen and Alexander go far beyond merely explaining PivotTables and PivotCharts: they present practical "recipes" for solving a wide range of business problems. Drawing on more than 30 combined years of Excel experience, they provide tips and tricks you won't find anywhere else, and show exactly how to sidestep common mistakes. Coverage includes: " Creating PivotTables, customizing them, and changing the way you view them " Performing calculations within PivotTables " Using PivotCharts and other visualizations " Analyzing multiple data sources with PivotTables " Sharing PivotTables with others " Working with and analyzing OLAP data " Making the most of Excel 2010's powerful new PowerPivot feature " Using Excel 2010's Slicer to dynamically filter PivotTables " Enhancing PivotTables with macros and VBA code This book is part of the new MrExcel Library series, edited by Bill Jelen, world-renowned Excel expert and host of the enormously popular Excel help site, MrExcel.com. Teaches PivotTables, PivotCharts, and Excel 2010's new PowerPivot feature through real-world scenarios that make intuitive sense to users at all levels Includes proven PivotTable recipes for instant on-the-job results Helps Excel users avoid common pitfalls and mistakes Part of the brand-new MrExcel Library series, edited by Excel legend Bill Jelen

As well as comprehensively covering the ECDL/ICDL Advanced AM4 syllabus, this

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manual is useful for those wishing to increase their spreadsheet knowledge. Designed to gradually build up your knowledge the syllabus includes advanced Functions, Scenarios and Pivot Tables. Data files are supplied on CD which allow you to practise the different features. Approved by the ECDL Foundation.

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

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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.

Loved by students for the visual and flexible way to build computer skills, the Illustrated Course Guides are ideal for learning Microsoft Excel 2013 regardless of your experience level. Each two-page spread focuses on a single skill, making information easy to follow and absorb. The Illustrated Course Guides split Microsoft Excel 2013 concepts and skills into three manageable levels - Basic, Intermediate, and Advanced - perfect for workshops or accelerated courses. Important Notice: Media content referenced within the product description or the product text may not be available in the ebook version.

These are powerful, flexible, and complex tools, and most Excel users never tap their full potential. But you can, with Peter Aitken's step-by-step tutorials, understandable instructions, and detailed explanations. You'll learn to create and use PivotTables and charts from the simplest to the most complex. This book will help you get more from Excel than ever before. Chart Topper # 1 Creating a PivotTable Report Chart Topper # 3 Using Special PivotTable(r) Tools Chart Topper # 6 Understanding and Using PivotCharts Chart Topper # 7 Working with Multidimensional Data Chart Topper # 10 Programming PivotTables with VBA

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Learn to Use Microsoft Office Excel 2016 The book gives a detailed introduction to Excel. It proceeds to teach basic concepts like row, columns, ribbon, worksheet, shortcuts. Later provides a detailed explanation of Formulas, Operators, and Functions. The book also briefly touches the concept of VBA. Pivot Tables, Connection to external Data Sources included. The book also includes a case study to Managing personal finance using Microsoft Excel.

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\*Practical step-by-step tutorials and business examples guide the reader through everything they need to know about Pivot Tables. \*This book focuses specifically on Pivot Tables where most books only include a section on them. Since many users find Pivot Tables very challenging, the single focus of this book offers an accessible but full tutorial on this important part of Excel. \*Paul Cornell works at Microsoft and has a long career writing about Office and Excel for Power Users, who are the audience he is now writing for in this new book.

This manual uses complex spreadsheets to produce evidence for the CLAIT Advanced Unit 2 assessments. All aspects of Excel are covered as evidence is collected. The student will be

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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.

The jargon associated with Microsoft Excel's pivot tables ("n-dimensional cross tabulations") makes them look complex, but they're really no more than an easy way to build concise, flexible summaries of long lists of raw values. If you're working with hundreds (or hundreds of thousands) of rows, then pivot tables are the best way to look at the same information in different ways, summarize data on the fly, and spot trends and relationships. This handy guide teaches you how to use Excel's most powerful feature to crunch large amounts of data, without having to write new formulas, copy and paste cells, or reorganize rows and columns. You can download the sample workbook to follow along with the author's examples. - Create pivot tables from worksheet databases. - Rearrange pivot tables by dragging, swapping, and nesting

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fields. - Customize pivot tables with styles, layouts, totals, and subtotals. - Combine numbers, dates, times, or text values into custom groups. - Calculate common statistics or create custom formulas. - Filter data that you don't want to see. - Create frequency tabulations quickly. - Control references to pivot table cells. - Plenty of tips, tricks, and timesavers. - Fully cross-referenced, linked, and searchable. Contents 1. Pivot Table Basics 2. Nesting Fields 3. Grouping Items 4. Calculations and Custom Formulas 5. Filtering Data 6. Tricks with Pivot Tables

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.

A guide to PowerPivot and Power Query no data cruncher should be without! Want to familiarize yourself with the rich set of Microsoft Excel tools and reporting capabilities available from PowerPivot and Power Query? Look no further! Excel PowerPivot & Power Query For

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Dummies shows you how this powerful new set of tools can be leveraged to more effectively source and incorporate 'big data' Business Intelligence and Dashboard reports. You'll discover how PowerPivot and Power Query not only allow you to save time and simplify your processes, but also enable you to substantially enhance your data analysis and reporting capabilities. Gone are the days of relatively small amounts of data—today's data environment demands more from business analysts than ever before. Now, with the help of this friendly, hands-on guide, you'll learn to use PowerPivot and Power Query to expand your skill-set from the one-dimensional spreadsheet to new territories, like relational databases, data integration, and multi-dimensional reporting. Demonstrates how Power Query is used to discover, connect to, and import your data Shows you how to use PowerPivot to model data once it's been imported Offers guidance on using these tools to make analyzing data easier Written by a Microsoft MVP in the lighthearted, fun style you've come to expect from the For Dummies brand If you spend your days analyzing data, Excel PowerPivot & Power Query For Dummies will get you up and running with the rich set of Excel tools and reporting capabilities that will make your life—and work—easier.

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