

Excel Modeling In Investments 5th Edition

McKinsey & Company's #1 best-selling guide to corporate valuation—the fully updated seventh edition *Valuation* has been the foremost resource for measuring company value for nearly three decades. Now in its seventh edition, this acclaimed volume continues to help financial professionals around the world gain a deep understanding of valuation and help their companies create, manage, and maximize economic value for their shareholders. This latest edition has been carefully revised and updated throughout, and includes new insights on topics such as digital, ESG (environmental, social and governance), and long-term investing, as well as fresh case studies. Clear, accessible chapters cover the fundamental principles of value creation, analyzing and forecasting performance, capital structure and dividends, valuing high-growth companies, and much more. *The Financial Times* calls the book “one of the practitioners’ best guides to valuation.” This book: Provides complete, detailed guidance on every crucial aspect of corporate valuation Explains the strategies, techniques, and nuances of valuation every manager needs to know Covers both core and advanced valuation techniques and management strategies Features/Includes a companion website that covers key issues in valuation, including videos, discussions of trending topics, and real-world valuation examples from the capital markets For over 90 years, McKinsey & Company has helped corporations and organizations make substantial and lasting improvements in their performance. Through seven editions and 30 years, *Valuation: Measuring and Managing the Value of Companies*, has served as the definitive reference for finance professionals, including investment bankers, financial analysts, CFOs and corporate managers, venture capitalists, and students and instructors in all areas of finance.

Now in its fifth edition, *Powell and Baker’s Business Analytics: The Art of Modeling with Spreadsheets* provides students and business analysts with the technical knowledge and skill needed to develop real expertise in business modeling. In this book, the authors cover spreadsheet engineering, management science, and the modeling craft. The brevity & accessibility of this title offers opportunities to integrate other materials –such as cases -into the course. It can be used in any number of courses or departments where modeling is a key skill.

For graduate courses in investments. *Spreadsheet Modeling in Investments* teaches students how to build financial models in Excel. This book and CD provides step-by-step instructions so that students can build models themselves (active learning), rather than handing students canned “templates” (passive learning). The spreadsheet models progress from simple examples to practical, real-world applications.

“This book is not just a bargain, it’s a steal. It’s filled with practical, workable advice for anyone wanting to build wealth.”—Mike Summey, co-author of the bestselling *The Weekend Millionaire’s Secrets to Investing in Real Estate* Anyone who seeks financial wealth must first learn the fundamental truths and models that drive it. *The Millionaire Real Estate Investor* represents the collected wisdom and experience of over 100 millionaire investors from all walks of life who pursued financial wealth and achieved the life-changing freedom it delivers. This book—in straightforward, no nonsense, easy-to-read style—reveals their proven strategies. *The Millionaire Real Estate Investor* is your handbook to the tried and true financial wealth building vehicle that rewards patience and perseverance and is available to all—real estate. You’ll learn: Myths about money and investing that hold people back and how to develop the mindset of a millionaire investor How to develop sound criteria for identifying great real estate investment opportunities How to zero in on the key terms of any transaction and achieve the best possible deals How to develop the “dream team” that will help you build your millionaire investment business Proven models and strategies millionaire investors use to track their net worth, understand their finances, build their network, lead generate for properties and acquire them *The Millionaire Real Estate Investor* is about you and your money. It’s about your financial potential. It’s about discovering the millionaire investor in you.

Financial Modeling, fifth edition

Quantitative Methods for Finance and Investments

Correlation Risk Modeling and Management

A Framework for Long-Term Forecasting

Financial Analysis and Modeling Using Excel and VBA

Provides a comprehensive guide for anyone who has to undertake financial analysis, or understand and implement financial models. Discusses a wide range of real-world financial problems and models using Excel 2007 and Visual Basic for Applications (VBA). Provides reference to earlier versions of Excel and VBA, and includes a CD-Rom with modelling tools and working versions of models discussed.

A thorough guide to correlation risk and its growing importance in global financial markets Ideal for anyone studying for CFA, PRMIA, CAIA, or other certifications, *Correlation Risk Modeling and Management* is the first rigorous guide to the topic of correlation risk. A relatively overlooked type of risk until it caused major unexpected losses during the financial crisis of 2007 through 2009, correlation risk has become a major focus of the risk management departments in major financial institutions, particularly since Basel III specifically addressed correlation risk with new regulations. This offers a rigorous explanation of the topic, revealing new and updated approaches to modelling and risk managing correlation risk. Offers comprehensive coverage of a topic of increasing importance in the financial world Includes the Basel III correlation framework Features interactive models in Excel/VBA, an accompanying website with further materials, and problems and questions at the end of each chapter

Valuable software, realistic examples, and fascinating topics . . . everything you need to master the most widely used management science techniques using Microsoft Excel is right here! Learning to make decisions in today's business world takes training and experience. Cliff Ragsdale—the respected innovator in the field of management science—is an outstanding guide to help you learn the skills you need, use Microsoft Excel for Windows to implement those skills, and gain the confidence to apply what you learn to real business situations.

SPREADSHEET MODELING AND DECISION ANALYSIS gives you step-by-step instructions and annotated screen shots to make examples easy to follow. Plus, interesting sections called *The World of Management Science* show you how each topic has been applied in a real company.

KEY BENEFIT: This book teaches readers how to build financial models with step-by-step instructions in Excel. **KEY TOPICS:** Progressing

from simple examples to practical, real-world applications, this book covers the time value of money, valuation, capital budgeting, financial planning, and options and corporate finance. MARKET: For financial planners and analysts.

A Practical Guide for Entrepreneurs, Investors and Financial Professionals

Financial Modeling Using Excel and VBA

Excel VBA Programming For Dummies

Foundations of Real Estate Financial Modelling

A Guide for Investors, Traders and Risk Managers

For courses in corporate finance or financial management at the undergraduate and graduate level. Excel Modeling in Investments, Fifth Edition approaches building and estimating models with Microsoft® Excel®. Students are shown the steps involved in building models, rather than already-completed spreadsheets.

Too often, finance courses stop short of making a connection between textbook finance and the problems of real-world business.

"Financial Modeling" bridges this gap between theory and practice by providing a nuts-and-bolts guide to solving common financial problems with spreadsheets. The CD-ROM contains Excel* worksheets and solutions to end-of-chapter exercises. 634 illustrations.

Praise for Financial Modeling with Crystal Ball(r) and Excel(r) "Professor Charnes's book drives clarity into applied Monte Carlo analysis using examples and tools relevant to real-world finance. The book will prove useful for analysts of all levels and as a supplement to academic courses in multiple disciplines." -Mark Odermann, Senior Financial Analyst, Microsoft "Think you really

know financial modeling? This is a must-have for power Excel users. Professor Charnes shows how to make more realistic models that result in fewer surprises. Every analyst needs this credibility booster." -James Franklin, CEO, Decisioneering, Inc. "This book

packs a first-year MBA's worth of financial and business modeling education into a few dozen easy-to-understand examples. Crystal Ball software does the housekeeping, so readers can concentrate on the business decision. A careful reader who works the examples on a computer will master the best general-purpose technology available for working with uncertainty." -Aaron Brown, Executive

Director, Morgan Stanley, author of The Poker Face of Wall Street "Using Crystal Ball and Excel, John Charnes takes you step by step, demonstrating a conceptual framework that turns static Excel data and financial models into true risk models. I am astonished by the clarity of the text and the hands-on, step-by-step examples using Crystal Ball and Excel; Professor Charnes is a masterful teacher, and this is an absolute gem of a book for the new generation of analyst." -Brian Watt, Chief Operating Officer, GECC, Inc. "Financial

Modeling with Crystal Ball and Excel is a comprehensive, well-written guide to one of the most useful analysis tools available to professional risk managers and quantitative analysts. This is a must-have book for anyone using Crystal Ball, and anyone wanting an

overview of basic risk management concepts." -Paul Dietz, Manager, Quantitative Analysis, Westar Energy "John Charnes presents an insightful exploration of techniques for analysis and understanding of risk and uncertainty in business cases. By application of real

options theory and Monte Carlo simulation to planning, doors are opened to analysis of what used to be impossible, such as modeling the value today of future project choices." -Bruce Wallace, Nortel

Focus on the financial concepts, skills, and technological applications that are most critical for MBA students in today's workplace

with Ehrhardt/Brigham's CORPORATE FINANCE: A FOCUSED APPROACH 5E. The text provides an in-depth treatment of essential corporate finance topics within a streamlined presentation that can be completed in a single semester. With its relevant and

engaging presentation and numerous examples, students will learn the latest financial developments as they also learn how to maximize a firm's value in today's changing business world. Students will master the many features and functions of spreadsheets

with chapter Excel Tool Kits, Build a Model problems, and Mini Cases that encourage "what-if" analysis on a real-time basis.

Students will also gain hands-on experience using Thomson ONE Business School Edition, which gives students access to the same Thomson Reuters Financial database that business professionals use every day. As part of its comprehensive product package,

Ehrhardt/Brigham's CORPORATE FINANCE: A FOCUSED APPROACH 5E includes CengageNOW and the best-selling Aplia™ Finance as optional learning solutions that complement the book's focused presentation of corporate finance fundamentals, support

course needs and outcomes, and help students become "First in Finance". Important Notice: Media content referenced within the product description or the product text may not be available in the ebook version.

Financial Modeling with Crystal Ball and Excel

An Applied Guide including the Basel III Correlation Framework - With Interactive Models in Excel / VBA

Corporate Finance: A Focused Approach

Excel Modeling in Corporate Finance

Financial Modeling in Developing Countries

For courses in corporate finance or financial management at the undergraduate and graduate level. Excel Modeling in Corporate Finance approaches building and estimating models with Microsoft® Excel®. Students are shown the steps involved in building models, rather than already-completed spreadsheets.

Providing instructions for building financial models, not templates, this book and its associated website supply a programme of active learning. Instead of finding completely ready-made material, students are encouraged to use the resources to build models themselves. No Excel knowledge assumed. Emphasis on Beta and CAPM.

This book is a comprehensive introduction to financial modeling that teaches advanced undergraduate and graduate students in finance and economics how to use R to analyze financial data and implement financial models. This text will show students how to obtain publicly available data, manipulate such data, implement the models, and generate typical output expected for a particular analysis. This text aims to overcome several common obstacles in teaching financial modeling. First, most texts do not provide students with enough information to allow them to implement models from start to finish. In this book, we walk through each step in relatively more detail and show intermediate R output to help students make sure they are implementing the analyses correctly. Second, most books deal with sanitized or clean data that have been organized to suit a particular analysis.

Consequently, many students do not know how to deal with real-world data or know how to apply simple data manipulation techniques to get the real-world data into a usable form. This book will expose students to the notion of data checking and make them aware of problems that exist when using real-world data. Third, most classes or texts use expensive commercial software or toolboxes. In this text, we use R to analyze financial data and

implement models. R and the accompanying packages used in the text are freely available; therefore, any code or models we implement do not require any additional expenditure on the part of the student. Demonstrating rigorous techniques applied to real-world data, this text covers a wide spectrum of timely and practical issues in financial modeling, including return and risk measurement, portfolio management, options pricing, and fixed income

analysis.

Fundamentals of Corporate Finance's applied perspective cements students' understanding of the modern-day core principles by equipping students with a problem-solving methodology and profiling real-life financial management practices--all within a clear valuation framework. KEY TOPICS: Corporate Finance and the Financial Manager; Introduction to Financial Statement Analysis; The Valuation Principle: The Foundation of Financial Decision Making; The Time Value of Money; Interest Rates; Bonds; Valuing Stocks; Investment Decision Rules; Fundamentals of Capital Budgeting; Risk and Return in Capital Markets; Systematic Risk and the Equity Risk Premium; Determining the Cost of Capital; Risk and the Pricing of Options; Raising Equity Capital; Debt Financing; Capital Structure; Payout Policy; Financial Modeling and Pro Forma Analysis; Working Capital Management; Short-Term Financial Planning; Risk Management; International Corporate Finance; Leasing; Mergers and Acquisitions; Corporate Governance MARKET: Appropriate for Undergraduate Corporate Finance courses.

Spreadsheet Modeling in Investments

The Millionaire Real Estate Investor

Investment Banking

Excel Modeling in Corporate Finance, Global Edition

A Quick Course in Simulation Modeling

This book contains a few of the critical financial management tools and lessons that entrepreneurs, investors and financial professionals need to succeed when doing business in developing markets. Since moving to Addis Ababa in 2014, I have worked as an investor, advisor and owner-operator in Ethiopia, one of the world's most exciting developing markets. I now co-manage Ethiopia Investments Ltd., a permanent capital investment vehicle focused on Ethiopia, and serve as General Manager for EQOS Global, Ethiopia's first dedicated business process outsourcing (BPO) company. This book has five chapters: * Chapter 1 - My Path to Ethiopia, One of the World's Most Exciting Developing Markets * Chapter 2 - Why Financial Management Matters More in Developing Markets * Chapter 3 - The Forecast Financial Model * Chapter 4 - Sensitivity Analysis and Other Key Analyses * Chapter 5 - Final Advice for Entrepreneurs in Developing Markets Chapter 2 walks through issues that are unique to the business environments of developing markets and how they are different than issues faced by companies in more developed markets: * Handling currency devaluations, * Setting dynamic pricing strategies * Managing the treasury function between home and base currencies * Understanding burn-rate * Planning for inflation shocks * Managing net working capital defensively * Forecasting raw materials needs * Planning for supply chain shocks * Forecasting market demands * Planning for flexible tax impacts * And many more... Chapter 3 includes a detailed walk-through of a Microsoft Excel-based financial model that considers treatment of the issues discussed in Chapter 2. Chapter 4 makes use of the Microsoft Excel-based financial model to give you greater control and understanding over the variables that impact your business. This chapter will help you answer questions like, "How does the change in the price of my products on the export market impact my cash burn-rate in my home market?" or "How would a large currency devaluation impact the price that an investor would pay for a stake of equity in my business?" Finally, Chapter 5 includes advice for entrepreneurs, both local and expat, thinking about what it would take to set-up shop in a developing market. I wrote this book with the following six audiences in mind: * Entrepreneurs - This book is for entrepreneurs in developing markets who are either in the process of setting up a new business or considering it. A developing entrepreneur can be either a local entrepreneur or an immigrant (expat) entrepreneur and the advice in this book will be helpful no matter where you are from. * Investors - This book is for investors who are focused on developing markets and hoping to understand how the approach that works in more developed markets may look completely different for developing markets. * Financial professionals - This book is also for financial professionals such as CFOs, Finance Managers and Financial Analysts looking to understand how business practices in developing economies differ from more developed markets. * Investment Advisors - This book is also for investment advisors building advisory practices in developing countries who are hoping to bridge the gap between developing and developed markets. * Students - This book is also for students, both formal and informal, looking to learn more about business in developing countries. * Professionals - Finally, this book is for professionals interested in learning more about doing business in developing countries. This is the book that I wish I had when left my investment banking job and got on the plane from San Francisco to Addis Ababa in January 2014. Every lesson in this book has been learned by my team and me, sometimes painfully, and I hope that you find it to be helpful for you as you take on similar challenges, no matter where you are trying to operate.

The most complete, up-to-date guide to risk management in finance Risk Management and Financial Institutions, Fifth Edition explains all aspects of financial risk and financial institution regulation, helping you better understand the financial markets—and their potential dangers. Inside, you'll learn the different types of risk, how and where they appear in different types of institutions, and how the regulatory structure of each institution affects risk management practices. Comprehensive ancillary materials include software, practice questions, and all necessary teaching supplements, facilitating more complete understanding and providing an ultimate learning resource. All financial professionals need to understand and quantify the risks associated with their decisions. This book provides a complete guide to risk management with the most up to date information. • Understand how risk affects different types of financial institutions • Learn the different types of risk and how they are managed • Study the most current regulatory issues that deal with risk • Get the help you need, whether you're a student or a professional Risk management has become increasingly important in recent years and a deep understanding is essential for anyone working in the finance industry; today, risk management is part of everyone's job. For complete information and comprehensive coverage of the latest industry issues and practices, Risk Management and Financial Institutions, Fifth Edition is an informative, authoritative guide.

Provides information on the use of Excel in financial statements and analysis, financial planning and control, investment decisions, and sales and marketing.

A substantially updated new edition of the essential text on financial modeling, with revised material, new data, and implementations shown in Excel, R, and Python. Financial Modeling has become the gold-

standard text in its field, an essential guide for students, researchers, and practitioners that provides the computational tools needed for modeling finance fundamentals. This fifth edition has been substantially updated but maintains the straightforward, hands-on approach, with an optimal mix of explanation and implementation, that made the previous editions so popular. Using detailed Excel spreadsheets, it explains basic and advanced models in the areas of corporate finance, portfolio management, options, and bonds. This new edition offers revised material on valuation, second-order and third-order Greeks for options, value at risk (VaR), Monte Carlo methods, and implementation in R. The examples and implementation use up-to-date and relevant data. Parts I to V cover corporate finance topics, bond and yield curve models, portfolio theory, options and derivatives, and Monte Carlo methods and their implementation in finance. Parts VI and VII treat technical topics, with part VI covering Excel and R issues and part VII (now on the book's auxiliary website) covering Excel's programming language, Visual Basic for Applications (VBA), and Python implementations. Knowledge of technical chapters on VBA and R is not necessary for understanding the material in the first five parts. The book is suitable for use in advanced finance classes that emphasize the need to combine modeling skills with a deeper knowledge of the underlying financial models.

Valuation

Understanding Healthcare Financial Management

Fundamentals of Corporate Finance

Spreadsheet Modeling and Decision Analysis

International Financial Statement Analysis

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

The number one guide to corporate valuation is back and better than ever Thoroughly revised and expanded to reflect business conditions in today's volatile global economy, Valuation, Fifth Edition continues the tradition of its bestselling predecessors by providing up-to-date insights and practical advice on how to create, manage, and measure the value of an organization. Along with all new case studies that illustrate how valuation techniques and principles are applied in real-world situations, this comprehensive guide has been updated to reflect new developments in corporate finance, changes in accounting rules, and an enhanced global perspective. Valuation, Fifth Edition is filled with expert guidance that managers at all levels, investors, and students can use to enhance their understanding of this important discipline. Contains strategies for multi-business valuation and valuation for corporate restructuring, mergers, and acquisitions Addresses how you can interpret the results of a valuation in light of a company's competitive situation Also available: a book plus CD-ROM package (978-0-470-42469-8) as well as a stand-alone CD-ROM (978-0-470-42457-7) containing an interactive valuation DCF model Valuation, Fifth Edition stands alone in this field with its reputation of quality and consistency. If you want to hone your valuation skills today and improve them for years to come, look no further than this book.

Aswath Damodaran, distinguished author, Professor of Finance, and David Margolis, Teaching Fellow at the NYU Stern School of Business, have delivered the newest edition of Applied Corporate Finance. This readable text provides the practical advice students and practitioners need rather than a sole concentration on debate theory, assumptions, or models. Like no other text of its kind, Applied Corporate Finance, 4th Edition applies corporate finance to real companies. It now contains six real-world core companies to study and follow. Business decisions are classified for students into three groups: investment, financing, and dividend decisions.

Risk analysis has become critical to modern financial planning Financial Forecasting, Analysis and Modelling provides a complete framework of long-term financial forecasts in a practical and accessible way, helping finance professionals include uncertainty in their planning and budgeting process. With thorough coverage of financial statement simulation models and clear, concise implementation instruction, this book guides readers step-by-step through the entire projection plan development process. Readers learn the tools, techniques, and special considerations that increase accuracy and smooth the workflow, and develop a more robust analysis process that improves financial strategy. The companion website provides a complete operational model that can be customised to develop financial projections or a range of other key financial measures, giving readers an immediately-applicable tool to facilitate effective decision-making. In the aftermath of the recent financial crisis, the need for experienced financial modelling professionals has steadily increased as organisations rush to adjust to economic volatility and uncertainty. This book provides the deeper level of understanding needed to develop stronger financial planning, with techniques tailored to real-life situations. Develop long-term projection plans using Excel Use appropriate models to develop a more proactive strategy Apply risk and uncertainty projections more accurately Master the Excel Scenario Manager, Sensitivity Analysis, Monte Carlo Simulation, and more Risk plays a larger role in financial planning than ever before, and possible outcomes must be measured before decisions are made.

Uncertainty has become a critical component in financial planning, and accuracy demands it be used appropriately. With special focus on uncertainty in modelling and planning, Financial Forecasting, Analysis and Modelling is a comprehensive guide to the mechanics of modern finance.

The Book of Alternative Data

Business Analysis with Microsoft Excel

Financial Forecasting, Analysis, and Modelling

The Art of Modeling With Spreadsheets

Preferred Stock Investing

"Mun demystifies real options analysis and delivers a powerful, pragmatic guide for decision-makers and practitioners alike.

Finally, there is a book that equips professionals to easily recognize, value, and seize real options in the world around them." --Jim Schreckengast, Senior VP, R&D Strategy, Gemplus International SA, France Completely revised and updated to meet the challenges of today's dynamic business environment, Real Options Analysis, Second Edition offers you a fresh look at evaluating capital investment strategies by taking the strategic decision-making process into consideration. This comprehensive guide provides both a qualitative and quantitative description of real options; the methods used in solving real options; why and when they are used; and the applicability of these methods in decision making.

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.

The first and only book to systematically address methodologies and processes of leveraging non-traditional information sources in the context of investing and risk management Harnessing non-traditional data sources to generate alpha, analyze markets, and forecast risk is a subject of intense interest for financial professionals. A growing number of regularly-held conferences on alternative data are being established, complemented by an upsurge in new papers on the subject. Alternative data is starting to be steadily incorporated by conventional institutional investors and risk managers throughout the financial world. Methodologies to analyze and extract value from alternative data, guidance on how to source data and integrate data flows within existing systems is currently not treated in literature. Filling this significant gap in knowledge, The Book of Alternative Data is the first and only book to offer a coherent, systematic treatment of the subject. This groundbreaking volume provides readers with a roadmap for navigating the complexities of an array of alternative data sources, and delivers the appropriate techniques to analyze them. The authors—leading experts in financial modeling, machine learning, and quantitative research and analytics—employ a step-by-step approach to guide readers through the dense jungle of generated data. A first-of-its kind treatment of alternative data types, sources, and methodologies, this innovative book: Provides an integrated modeling approach to extract value from multiple types of datasets Treats the processes needed to make alternative data signals operational Helps investors and risk managers rethink how they engage with alternative datasets Features practical use case studies in many different financial markets and real-world techniques Describes how to avoid potential pitfalls and missteps in starting the alternative data journey Explains how to integrate information from different datasets to maximize informational value The Book of Alternative Data is an indispensable resource for anyone wishing to analyze or monetize different non-traditional datasets, including Chief Investment Officers, Chief Risk Officers, risk professionals, investment professionals, traders, economists, and machine learning developers and users.

The first practical textbook on AnyLogic 7 from AnyLogic developers. AnyLogic is the unique simulation software that supports three simulation modeling methods: system dynamics, discrete event, and agent based modeling and allows you to create multi-method models. The book is structured around four examples: a model of a consumer market, an epidemic model, a job shop model and an airport model. We also give some theory on different modeling methods. You can consider this book as your first guide in studying AnyLogic 7.

Spreadsheet Modeling in Corporate Finance

Risk Management and Financial Institutions

Real Options Analysis

Applied Corporate Finance, 4th Edition

Advanced Modelling in Finance using Excel and VBA

Reach every student by pairing this text with MyLab Finance MyLab (TM) is the teaching and learning platform that empowers you to reach every student. By combining trusted author content with digital tools and a flexible platform, MyLab personalizes the learning experience and improves results for each student.

Take your Excel programming skills to the next level To take Excel to the next level, you need to understand and implement the power of Visual Basic for Applications (VBA). Excel VBA Programming For Dummies introduces you to a wide array of new Excel options, beginning with the most important tools and operations for the Visual Basic Editor. Inside, you ' ll find an overview of the essential elements and concepts for programming with Excel. In no time, you ' ll discover techniques for handling errors and exterminating bugs, working with range objects and controlling program flow, and much more. With friendly advice on the easiest ways to develop custom dialog boxes, toolbars, and menus, readers will be creating Excel applications custom fit to their unique needs! Fully updated for the new Excel 2019 Step-by-step instructions for creating VBA macros to maximize productivity Guidance on customizing your applications so they work the way you want All sample programs, VBA code, and worksheets are available at dummies.com Beginning VBA programmers rejoice! This easy-to-follow book makes it easier than ever to excel at Excel VBA!

Quantitative Methods for Finance and Investments ensures that readers come away from reading it with a reasonable degree of comfort and proficiency in applying elementary mathematics to several types of financial analysis. All of the methodology in this book is geared toward the development, implementation, and analysis of financial models to solve financial problems.

Investment Banking, UNIVERSITY EDITION is a highly accessible and authoritative book written by investment banker that explains how to perform the valuation work at the core of the financial world. This body of work builds on Rosenbaum and Pearl ' s combined 30+ years of experience on a multitude of transactions, as well as input received from numerous investment bankers, investment professionals at private equity firms and hedge funds, attorneys, corporate executives, peer authors, and university professors. This book fills a noticeable gap in contemporary financial literature, which tends to focus on theory rather than practical application. It focuses on the primary valuation methodologies currently used on Wall Street—comparable companies, precedent transactions, DCF, and LBO analysis—as well as M&A analysis. The ability to perform these methodologies is especially critical for those students aspiring to gain full-time positions at investment banks, private equity firms, or hedge funds. This is the book Rosenbaum and Pearl wish had existed when we were trying to break into Wall Street. Written to reflect today ' s dynamic market conditions, Investment Banking, UNIVERSITY EDITION skillfully: Introduces students to the primary valuation methodologies currently used on Wall Street Uses a step-by-step how-to approach for each methodology and builds a chronological knowledge base Defines key terms, financial concepts, and processes throughout Provides a comprehensive overview of the fundamentals of LBOs and an organized M&A sale process Presents new coverage of M&A buy-side analytical tools—which includes both qualitative aspects, such as buyer motivations and strategies, along with technical financial and valuation assessment tools Includes a comprehensive merger consequences analysis, including accretion/(dilution) and balance sheet effects Contains challenging end-of-chapter questions to reinforce concepts covered A perfect guide for those seeking to learn the fundamentals of valuation, M&A, and corporate finance used in investment banking and professional investing, this UNIVERSITY EDITION—which includes an instructor ' s companion site—is an essential asset. It provides students with an invaluable education as well as a much-needed edge for gaining entry to the ultra-competitive world of professional finance.

Business Analytics: The Art of Modeling With Spreadsheets, 5th Edition

Analyzing Financial Data and Implementing Financial Models Using R

Tools and Techniques for Valuing Strategic Investments and Decisions

Measuring and Managing the Value of Companies

Excel Modeling in Investments

Foundations of Real Estate Financial Modelling is specifically designed to provide an overview of pro forma modelling for real estate projects. The book introduces students and professionals to the basics of real estate finance theory before providing a step-by-step guide for financial model construction using Excel. The idea that real estate is an asset with unique characteristics which can be transformed, both physically and financially, forms the basis of discussion. Individual chapters are separated by functional unit and build upon themselves to include information on: Amortization Single-Family Unit Multi-Family Unit Development/Construction Addition(s) Waterfall (Equity Bifurcation) Accounting Statements Additional Asset Classes Further chapters are dedicated to risk quantification and include scenario, stochastic and Monte Carlo simulations, waterfalls and securitized products. This book is the ideal companion to core real estate finance textbooks and will boost students Excel modelling skills before they enter the workplace. The book provides individuals with a step-by-step instruction on how to construct a real estate financial model that is both scalable and modular. A companion website provides the pro forma models to give readers a basic financial model for each asset class as well as methods to quantify performance and understand how and why each model is constructed and the best practices for repositioning these assets.

"Preferred Stock Investing" teaches non-experts a simple method of investing in investment grade preferred stocks for annual returns that have averaged more than 14 percent since January 2001. The book purchase includes a subscription to the monthly email CDx3 Preferred Stock Newsletter.

Build an Automated Stock Trading System in Excel is a step-by-step how to guide on building a sophisticated automated stock trading model using Microsoft Excel. Microsoft's Visual Basic (VBA) language is used in conjunction with Excel's user interface, formulas, and calculation capabilities to deliver a powerful and flexible trading tool. The Model includes five proven technical indicators (ADX, moving average crossovers, stochastics, Bollinger bands, and DMI). You are guided in a detailed fashion through creating worksheets, files, ranges, indicator formulas, control buttons, DDE/Active-X links, and code modules. The model incorporates both trend-trading and swing-trading features. The swing-trading feature can be turned on or off, depending upon your investing style. After building the model, you simply import the data you need, run the model automatically with a click of a button, and make your trading decisions. The system operates with your choice of FREE ASCII .TXT files available on the internet (from Yahoo Finance or other provider), or your subscription data service (with or without a DDE link). The model can be used alone or in conjunction with your existing fundamental and market analysis to improve investment timing and avoid unprofitable situations. A separate pre-built Backtesting Model is included by email for historical analysis and testing various stocks and time periods. What You Get: A Tremendous 3-in-1 Value! - A complete how to guide PLUS VBA Code and FAQs sections. - Detailed instructions on importing price data into Excel using a DDE link or Yahoo Finance. - Pre-built Backtesting Model in Excel with graphs and trade statistics for your historical analysis. Features & Benefits: - Learn to integrate Excel, VBA, formulas, and data sources into a profitable trading tool. - Acquire unique knowledge applicable to any Excel modeling or analysis project. - Save money by eliminating recurring software costs. - Calculate trading signals on a large number of stocks within seconds. Technical Requirements: - Microsoft Excel - 2 megabytes disk space (for files and stock data storage) - Intraday, daily, or weekly Open-High-Low-Close-Volume price data - Internet access

Merging theory and practice into a comprehensive, highly-anticipated text Corporate Finance continues its legacy as one of the most popular financial textbooks, with well-established content from a diverse and highly respected author team. Unique in its features, this valuable text blends theory and practice with a direct, succinct style and commonsense presentation. Readers will be introduced to concepts in a situational framework, followed by a detailed discussion of techniques and tools. This latest edition includes new information on venture finance and debt structuring, and has been updated throughout with the most recent statistical tables. The companion website provides statistics, graphs, charts, articles, computer models, and classroom tools, and the free monthly newsletter keeps readers up to date on the latest happenings in the field. The authors have generously made themselves available for questions, promising an answer in seventy-two hours. Emphasizing how key concepts relate to real-world situations is what makes Corporate Finance a valuable reference with real relevance to the professional and student alike. Readers will gain insight into the methods and tools that shape the industry, allowing them to: Analyze investments with regard to hurdle rates, cash flows, side costs, and more Delve into the financing process and learn the tools and techniques of valuation Understand cash dividends and buybacks, spinoffs, and divestitures Explore the link between valuation and corporate finance As the global economy begins to recover, access to the most current information and statistics will be required. To remain relevant in the evolving financial environment, practitioners will need a deep understanding of the mechanisms at work. Corporate Finance provides the expert guidance and detailed explanations for those requiring a strong foundational knowledge, as well as more advanced corporate finance professionals.

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Financial Modeling

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