

Financial Modeling Valuation Wall Street Training

Presents the financial models of stock and bond options, exotic options, investment-grade and high-yield bonds, convertible bonds, mortgage-backed securities, credit derivatives, liabilities of financial institutions, the business model, and the corporate model. It also describes the applications of the models to corporate finance and relates the models to fair value accounting, enterprise risk management, and asset/liability management with illiquid instruments. Each chapter introduces a practical problem and then the financial models that provide the business solutions.

Investment Banking Praise for Investment Banking, UNIVERSITY EDITION “This book will surely become an indispensable guide to the art of buyout and M&A valuation, for the experienced investment practitioner as well as for the non-professional seeking to learn the mysteries of valuation.” —David M. Rubenstein, Co-Founder and Co-Executive Chairman, The Carlyle Group Host, The David Rubenstein Show: Peer to Peer Conversations “The two Joshes present corporate finance in a broad, yet detailed framework for understanding valuation, balance sheets, and business combinations. As such, their book is an essential resource for understanding complex businesses and capital structures whether you are on the buy-side or sell-side.” —Mitchell R. Julis, Co-Chairman and Co-CEO, Canyon Partners, LLC “Investment Banking provides a highly practical and relevant guide to the valuation analysis at the core of investment banking, private equity, and corporate finance. Mastery of these essential skills is fundamental for any role in transaction-related finance. This book will become a fixture on every finance professional’s bookshelf.” —Thomas H. Lee, President, Lee Equity Partners, LLC Founder, Thomas H. Lee Capital Management, LLC “As a pioneer in public equities, Nasdaq is excited to be partnering with Rosenbaum and Pearl on Investment Banking as they break new ground on content related to IPOs, direct listings, and SPACs. We recommend the book for any shareholder and senior executive looking to take a company public, as well as their bankers and lawyers.” —Adena Friedman, President and CEO, Nasdaq “Investment Banking requires a skill set that combines both art and science. While numerous textbooks provide students with the core principles of financial economics, the rich institutional considerations that are essential on Wall Street are not well documented. This book represents an important step in filling this gap.” —Josh Lerner, Jacob H. Schiff Professor of Investment Banking, Harvard Business School Co-author, Venture Capital and Private Equity: A Casebook “Valuation is the key to any transaction. Investment Banking provides specific step-by-step valuation procedures for LBO and M&A transactions, with lots of diagrams and numerical examples.” —Roger G. Ibbotson, Professor in the Practice of Finance, Yale School of Management Chairman and CIO, Zebra Capital Management, LLC Founder, Ibbotson Associates “Investment Banking provides fresh insight and perspective to valuation analysis, the basis for every great trade and winning deal on Wall Street. The book is written from the perspective of practitioners, setting it apart from other texts.” —Gregory Zuckerman, Special Writer, The Wall Street Journal Author, The Greatest Trade Ever, The Frackers, and The Man Who Solved the Market Also available from the authors: Investment Banking WORKBOOK Investment Banking FOCUS NOTES Investment Banking ONLINE COURSE

www.efficientlearning.com/investment-banking

Series 7 Study Guide: Test Prep Manual & Practice Exam Questions for the FINRA Series 7 Licence Exam Developed for test takers trying to achieve a passing score on the Series 7 exam, this comprehensive study guide includes: -Quick Overview -Test-Taking Strategies -Introduction to the Series 7 Exam -Regulatory Requirements -Knowledge of Investor Profile -Opening and Maintaining Customer Accounts -Business Conduct Knowledge & Suitable Recommendations -Orders and Transactions in Customer Accounts -Professional Conduct and Ethical Considerations -Primary Marketplace -Secondary Marketplace -Principal Factors Affecting Securities, Markets, and Prices -Analysis of Securities and Markets -Equity Securities -Debt Securities -Packaged Securities and Managed Investments -Options -Retirement Plans -Custodial, Education, and Health Savings -Practice Questions -Detailed Answer Explanations Each section of the test has a comprehensive review that goes into detail to cover all of the content likely to appear on the Series 7 exam. The practice test questions are each followed by detailed answer explanations. If you miss a question, it’s important that you are able to understand the nature of your mistake and how to avoid making it again in the future. The answer explanations will help you to learn from your mistakes and overcome them. Understanding the latest test-taking strategies is essential to preparing you for what you will expect on the exam. A test taker has to not only understand the material that is being covered on the test, but also must be familiar with the strategies that are necessary to properly utilize the time provided and get through the test without making any avoidable errors. Anyone planning to take the Series 7 exam should take advantage of the review material, practice test questions, and test-taking strategies contained in this study guide.

A critical guide to corporate valuation modeling Valuation is at the heart of everything that Wall Street does. Every day, millions of transactions to purchase or sell companies take place based on prices created by the activities of all market participants. In this book, author Keith Allman provides you with a core model to value companies. Corporate Valuation Modeling takes you step-by-step through the process of creating a powerful corporate valuation model. Each chapter skillfully discusses the theory of the concept, followed by Model Builder instructions that inform you of every step necessary to create the template model. Many chapters also include a validation section that shows techniques and implementations that you can employ to make sure the model is working properly. Walks you through the full process of constructing a fully dynamic corporate valuation model A Tool Box section at the end of each chapter assists readers who may be less skilled in Excel techniques and functions Complete with a companion CD-ROM that contains constructed models, this book is an essential guide to understanding the intricacies of corporate valuation modeling. Note: CD-ROM/DVD and other supplementary materials are not included as part of eBook file.

Applied Equity Analysis treats stock valuation as a practical, hands-on tool rather than a vague, theoretical exercise—and covers the entire valuation process from financial statement analysis through the final investment recommendation. Its integrated approach to valuation builds viable connections between a firm’s competitive situation and the ultimate behavior of its common stock. Techniques explained include EVA, newer hybrid valuation techniques, and relative multiple analysis.

Financial Modeling and Valuation A Practical Guide to Investment Banking and Private Equity John Wiley & Sons

'Distressed Debt Analysis' is an essential reference for anyone involved in the valuation, bankruptcy, or restructuring of US-domiciled businesses.

Backward stochastic differential equations (BSDEs) provide a general mathematical framework for solving pricing and risk management questions of financial derivatives. They are of growing importance for nonlinear pricing problems such as CVA computations that have been developed since the crisis. Although BSDEs are well known to academics, they are less familiar to practitioners in the financial industry. In order to fill this gap, this book revisits financial modeling and computational finance from a BSDE perspective, presenting a unified view of the pricing and hedging theory across all asset classes. It also contains a review of quantitative finance tools, including Fourier techniques, Monte Carlo methods, finite differences and model calibration schemes. With a view to use in graduate courses in computational finance and financial modeling, corrected problem sets and Matlab sheets have been provided. Stéphane Crépey’s book starts with a few chapters on classical stochastic processes material, and then... fasten your seatbelt... the author starts traveling backwards in time through backward stochastic differential equations (BSDEs). This does not mean that one has to read the book backwards, like a manga! Rather, the possibility to move backwards in time, even if from a variety of final scenarios following a probability law, opens a multitude of possibilities for all those pricing problems whose solution is not a straightforward expectation. For example, this allows for framing problems like pricing with credit and funding costs in a rigorous mathematical setup. This is, as far as I know, the first book written for several levels of audiences, with

applications to financial modeling and using BSDEs as one of the main tools, and as the song says: "it's never as good as the first time". Damiano Brigo, Chair of Mathematical Finance, Imperial College London While the classical theory of arbitrage free pricing has matured, and is now well understood and used by the finance industry, the theory of BSDEs continues to enjoy a rapid growth and remains a domain restricted to academic researchers and a handful of practitioners. Crépey's book presents this novel approach to a wider community of researchers involved in mathematical modeling in finance. It is clearly an essential reference for anyone interested in the latest developments in financial mathematics. Marek Musiela, Deputy Director of the Oxford-Man Institute of Quantitative Finance

This book is designed to start with simple examples that progressively develop the reader's confidence to take on more complex tasks. There is very little theoretical discussion about computer science, operations research algorithms, mathematics, or finance. The thrust of the book is to teach the reader to break complex tasks down into simple tasks. It then looks to implement those simple tasks into VBA code using a critical subset of the features of the language. The tentative contents is: (1) Why? What? Who? Where? and How? (2) Common Sense (3) Securitizing A Loan Portfolio (4) Understanding the Excel Waterfall (5) Designing the VBA Model (6) Laying the Model Groundwork (7) Recorded Macros: A First Look at the VBA Language (8) Writing Menus: An Introduction to Data, Ranges, Arrays, and Objects (9) Controlling the Flow of the Model (10) Building Messaging Capabilities (11) Designing the Model's Reports (12) Main Program and Menus (13) Writing the Collateral Selection Code (14) Calculating the Cash Flows (15) Running the Waterfall: Producing Initial Results (16) Debugging the Model (17) Validating the Model (18) Running the Model (19) Building Additional Capabilities (20) Documentation of the Model (21) Managing the Growth of the Model (22) Building Portfolio Monitoring Model (23) Valuation Techniques: How do we Determine Price? (24) Challenging Times For the Deal (25) Parting Admonitions

One of a kind learning package on Investment Banking by experts Rosenbaum & Pearl that includes Book, Downloadable Models + Online Course (practice questions, lecture videos). Get the foundation you need for success on Wall Street! In the aftermath of the subprime mortgage crisis and ensuing credit crunch, the world of finance is returning to the fundamentals of valuation and critical due diligence for M&A, capital markets, and investment opportunities. This involves the use of more realistic assumptions governing approach to risk as well as a wide range of value drivers. While valuation has always involved a great deal of "art" in addition to time-tested "science," the artistry is perpetually evolving in accordance with market developments and conditions. This unique learning experience, from bestselling authors and investment banking experts Joshua Rosenbaum and Joshua Pearl, provides insight on technical valuation fundamentals as well as practical judgement skills and the industry perspective needed to succeed on Wall Street. This comprehensive learning package includes: Investment Banking: Valuation, Leveraged Buyouts, and Mergers & Acquisitions, 2nd Edition - the highly accessible and authoritative guide to corporate valuation Access to five downloadable valuation model templates, including Comparable Companies Analysis, Precedent Transactions Analysis, Discounted Cash Flow Analysis, Leveraged Buyout Analysis, and M&A models Six-month access to online Wiley Investment Banking Valuation Course featuring bite-sized lessons, over five hours of video lectures, 100+ practice questions, and other investment banking study tools Whether you're just starting your career in investment banking or looking to dive deeper into valuation, Investment Banking: Valuation Models + Online Course will help you navigate the world of price mergers, acquisitions, and buyout transactions and gain real-world experience with the fundamental analytical tools and methodologies used in valuing companies.

A comprehensive look at the world of leveraged buyouts The private equity industry has grown dramatically over the past twenty years. Such investing requires a strong technical know-how in order to turn private investments into successful enterprises. That is why Paul Pignataro has created Leveraged Buyouts + Website: A Practical Guide to Investment Banking and Private Equity. Engaging and informative, this book skillfully shows how to identify a private company, takes you through the analysis behind bringing such an investment to profitability—and further create high returns for the private equity funds. It includes an informative leveraged buyout overview, touching on everything from LBO modeling, accounting, and value creation theory to leveraged buyout concepts and mechanics. Provides an in-depth analysis of how to identify a private company, bring such an investment to profitability, and create high returns for the private equity funds Includes an informative LBO model and case study as well as private company valuation Written by Paul Pignataro, founder and CEO of the New York School of Finance If you're looking for the best way to hone your skills in this field, look no further than this book.

A practical look at the valuation models used by Wall Street Veteran consultant and educator Scott Hoover analyzes the limitations and idiosyncrasies of major valuation models. He examines the time value of money, cash flow analysis, discount rates, and other tools, and describes how money managers and bankers apply them to valuation.

Written by the Founder and CEO of the prestigious New York School of Finance, this book schools you in the fundamental tools for accurately assessing the soundness of a stock investment. Built around a full-length case study of Wal-Mart, it shows you how to perform an in-depth analysis of that company's financial standing, walking you through all the steps of developing a sophisticated financial model as done by professional Wall Street analysts. You will construct a full scale financial model and valuation step-by-step as you page through the book. When we ran this analysis in January of 2012, we estimated the stock was undervalued. Since the first run of the analysis, the stock has increased 35 percent. Re-evaluating Wal-Mart 9 months later, we will step through the techniques utilized by Wall Street analysts to build models on and properly value business entities. Step-by-step financial modeling - taught using downloadable Wall Street models, you will construct the model step by step as you page through the book. Hot keys and explicit Excel instructions aid even the novice Excel modeler. Model built complete with Income Statement, Cash Flow Statement, Balance Sheet, Balance Sheet Balancing Techniques, Depreciation Schedule (complete with accelerating depreciation and deferring taxes), working capital schedule, debt schedule, handling circular references, and automatic debt pay downs. Illustrative concepts including detailing model flows help aid in conceptual understanding. Concepts are reiterated and honed, perfect for a novice yet detailed enough for a professional. Model built direct from Wal-Mart public filings, searching through notes, performing research, and illustrating techniques to formulate projections. Includes in-depth coverage of valuation techniques commonly used by Wall Street professionals. Illustrative comparable company analyses - built the right way, direct from historical financials, calculating LTM (Last Twelve Month) data, calendarization, and properly smoothing EBITDA and Net Income. Precedent transactions analysis - detailing how to extract proper metrics from relevant proxy statements Discounted cash flow analysis - simplifying and illustrating how a DCF is utilized, how unlevered free cash flow is derived, and the meaning of weighted average cost of capital (WACC) Step-by-step we will come up with a valuation on Wal-Mart Chapter end questions, practice models, additional case studies and common interview questions (found in the companion website) help solidify the techniques honed in the

book; ideal for universities or business students looking to break into the investment banking field.

This new international edition provides increased coverage of the procedures for estimating the cost of capital, expanded coverage of risk management techniques and the use and misuse of derivatives, and additional coverage of agency problems.

A practical guide to building fully operational financial cash flow models for structured finance transactions Structured finance and securitization deals are becoming more commonplace on Wall Street. Up until now, however, market participants have had to create their own models to analyze these deals, and new entrants have had to learn as they go. Modeling Structured Finance Cash Flows with Microsoft Excel provides readers with the information they need to build a cash flow model for structured finance and securitization deals. Financial professional Keith Allman explains individual functions and formulas, while also explaining the theory behind the spreadsheets. Each chapter begins with a discussion of theory, followed by a section called "Model Builder," in which Allman translates the theory into functions and formulas. In addition, the companion website features all of the modeling exercises, as well as a final version of the model that is created in the text. Note: Companion website and other supplementary materials are not included as part of eBook file.

Win the recruiting race with the ultimate analyst's guide to the interview The Complete, Technical Interview Guide to Investment Banking is the aspiring investment banker's guide to acing the interview and beginning your journey to the top. By merging a 'study guide' to the field with a forecast of the interview, this book helps you prepare for both content and structure; you'll brush up on important topics while getting a preview of the questions your interviewers are likely to ask. Covering financial statements, valuation, mergers and acquisitions, and leveraged buyouts, the discussion provides the answers to common technical questions while refreshing your understanding of the core technical analyses behind core models and analyses. Each chapter includes a list of the questions you will almost certainly be asked—along with the answers that interviewers want to hear—from the basic Q&A to the advanced technical analyses and case studies. This guide will reinforce your knowledge and give you the confidence to handle anything they can throw at you. You will receive an expert synopsis of the major points you need to know, to ensure your understanding and ability to handle the multitude of questions in each area. Double-check your conceptual grasp of core finance topics Plan your responses to common technical and analysis questions Understand how to analyze and solve technical analyses and cases Gain insight into what interviewers want to hear from potential hires Become the candidate they can't turn away You've positioned yourself as a competitive candidate, and the right job right now can chart your entire career's trajectory. Now you just have to win the recruiting race. The Complete, Technical Interview Guide to Investment Banking is the ultimate preparation guide to getting the job you want.

An insider's look at security analysis and business valuation, as practiced by Wall Street, Corporate America, and international businesses Two major market crashes, numerous financial and accounting scandals, growth in private equity and hedge funds, Sarbanes Oxley and related regulations, and international developments changed security analysis and business valuation substantially over the last fourteen years. These events necessitated a second edition of this modern classic, praised earlier by Barron's as a "welcome successor to Graham and Dodd" and used in the global CFA exam. This authoritative book shows the rational, rigorous analysis is still the most successful way to evaluate securities. It picks up where Graham and Dodd's bestselling Security Analysis - for decades considered the definitive word on the subject - leaves off. Providing a practical viewpoint, Security Analysis on Wall Street shows how the values of common stock are really determined in today's marketplace. Incorporating dozens of real-world examples, and spotlighting many special analysis cases - including cash flow stocks, unusual industries and distressed securities - this comprehensive resources delivers all the answers to your questions about security analysis and corporate valuation on Wall Street. The Second Edition of Security Analysis on Wall Street examines how mutual funds, private equity funds, hedge funds, institutional money managers, investment banks, business appraisers, and corporate acquirers perform their craft of security analysis and business valuation in today's highly charged environment. Completely updated to reflect the latest methodologies, this reliable resource represents the most comprehensive book written by someone who has actually worked as an investment banker, private equity executive, and international institutional investor. Shows the methodical process that practitioners use to value common stocks and operating companies and to make buy/sell decisions Discusses the impact of the two stock market crashes, the accounting and financial scandals, and the new regulations on the evaluation process Covers how Internet and computing power automate portions of the research and analytical effort Includes new case study examples representative of valuation issues faced daily by mutual funds, private equity funds, hedge funds, institutional investors, investment banks, business appraisers, and corporate acquirers Is a perfect tool for professors wishing to show their MBA students the essential tools of equity and business valuation Security analysis and business valuation are core financial disciplines for Wall Streeters, corporate acquirers, and international investors. The Second Edition of Security Analysis on Wall Street is an important book for anyone who needs a solid grounding in these critical finance topics.

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.

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.

Financial modeling is essential for determining a company's current value and projecting its future performance, yet few books explain how to build models for accurately interpreting financial statements. Building Financial Models is the first book to correct this oversight, unveiling a step-by-step process for creating a core model and then customizing it for companies in virtually any industry. Covering every aspect of building a financial model, it provides a broad understanding of the actual mechanics of models, as well as their foundational accounting and finance concepts.

Explains the basics of security analysis, discussing the research report, the valuation, and the investment decision, plus coverage of special cases

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

Written by the Founder and CEO of the prestigious New York School of Finance, this book schools you in the fundamental tools for accurately assessing the soundness of a stock investment. Built around a full-length case study of Wal-Mart, it shows you how to perform an in-depth analysis of that company's financial standing, walking you through all the steps of developing a sophisticated financial model as done by professional Wall Street analysts. You will construct a full scale financial model and valuation step-by-step as you page through the book. When we ran this analysis in January of 2012, we estimated the stock was undervalued. Since the first run of the analysis, the stock has increased 35 percent. Re-evaluating Wal-Mart 9 months later, we will step through the techniques utilized by Wall Street analysts to build models on and properly value business entities. Step-by-step financial modeling - taught using downloadable Wall Street models, you will construct the model step by step as you page through the book. Hot keys and explicit Excel instructions aid even the novice excel modeler. Model built complete with Income Statement, Cash Flow Statement, Balance Sheet, Balance Sheet Balancing Techniques, Depreciation Schedule (complete with accelerating depreciation and deferring taxes), working capital schedule, debt schedule, handling circular references, and automatic debt pay downs. Illustrative concepts including detailing model flows help aid in conceptual understanding. Concepts are reiterated and honed, perfect for a novice yet detailed enough for a professional. Model built direct from Wal-Mart public filings, searching through notes, performing research, and illustrating techniques to formulate projections. Includes in-depth coverage of valuation techniques commonly used by Wall Street professionals. Illustrative comparable company analyses - built the right way, direct from historical financials, calculating LTM (Last Twelve Month) data, calendarization, and properly smoothing EBITDA and Net Income. Precedent transactions analysis - detailing how to extract proper metrics from relevant proxy statements Discounted cash flow analysis - simplifying and illustrating how a DCF is utilized, how unlevered free cash flow is derived, and the meaning of weighted average cost of capital (WACC) Step-by-step we will come up with a valuation on Wal-Mart Chapter end questions, practice models, additional case studies and common interview questions (found in the companion website) help solidify the techniques honed in the book; ideal for universities or business students looking to break into the investment banking field.

Jonathan A. Knee had a ringside seat during the go-go, boom-and-bust decade and into the 21st century, at the two most prestigious investment banks on Wall Street--Goldman Sachs and Morgan Stanley. In this candid and irreverent insider's account of an industry in free fall, Knee captures an exhilarating era of fabulous deal-making in a free-wheeling Internet economy--and the catastrophe that followed when the bubble burst. Populated with power players, back stabbers, celebrity bankers, and godzillionaires, here is a vivid account of the dramatic upheaval that took place in investment banking. Indeed, Knee entered an industry that was typified by the motto "first-class business in a first-class way" and saw it transformed in a decade to a free-for-all typified by the acronym IBG, YBG ("I'll be gone, you'll be gone"). Increasingly mercenary bankers signed off on weak deals, knowing they would leave them in the rear-view mirror. Once, investment bankers prospered largely on their success in serving the client, preserving the firm, and protecting the public interest. Now, in the "financial supermarket" era, bankers felt not only that each day might be their last, but that their worth was tied exclusively to how much revenue they generated for the firm on that day--regardless of the source. Today, most young executives feel no loyalty to their firms, and among their clients, Knee finds an unprecedented but understandable level of cynicism and distrust of investment banks. Brimming with insight into what investment bankers actually do, and told with biting humor and unflinching honesty, The Accidental Investment Banker offers a fascinating glimpse behind the scenes of the most powerful companies on Wall Street.

A clear and comprehensive guide to financial modeling and valuation with extensive case studies and practice exercises Corporate and Project Finance Modeling takes a clear, coherent approach to a complex and technical topic. Written by a globally-recognized financial and economic consultant, this book provides a thorough explanation of financial modeling and analysis while describing the practical application

of newly-developed techniques. Theoretical discussion, case studies and step-by-step guides allow readers to master many difficult modeling problems and also explain how to build highly structured models from the ground up. The companion website includes downloadable examples, templates, and hundreds of exercises that allow readers to immediately apply the complex ideas discussed. Financial valuation is an in-depth process, involving both objective and subjective parameters. Precise modeling is critical, and thorough, accurate analysis is what bridges the gap from model to value. This book allows readers to gain a true mastery of the principles underlying financial modeling and valuation by helping them to: Develop flexible and accurate valuation analysis incorporating cash flow waterfalls, depreciation and retirements, updates for new historic periods, and dynamic presentation of scenario and sensitivity analysis; Build customized spreadsheet functions that solve circular logic arising in project and corporate valuation without cumbersome copy and paste macros; Derive accurate measures of normalized cash flow and implied valuation multiples that account for asset life, changing growth, taxes, varying returns and cost of capital; Incorporate stochastic analysis with alternative time series equations and Monte Carlo simulation without add-ins; Understand valuation effects of debt sizing, sculpting, project funding, re-financing, holding periods and credit enhancements. Corporate and Project Finance Modeling provides comprehensive guidance and extensive explanation, making it essential reading for anyone in the field. Learn to create and understand financial models that assess the value of your company, the projects it undertakes, and its future earnings/profit projections. Follow this step-by-step guide organized in a quick-read format to build an accurate and effective financial model from the ground up. In this short book, *The Basics of Financial Modeling*—an abridgment of the *Handbook of Financial Modeling*—author Jack Avon equips business professionals who are familiar with financial statements and accounting reports to become truly proficient. Based on the author's extensive experience building models in business and finance, and teaching others to do the same, this book takes you through the financial modeling process, starting with a general overview of the history and evolution of financial modeling. It then moves on to more technical topics, such as the principles of financial modeling and the proper way to approach a financial modeling assignment, before covering key application areas for modeling in Microsoft Excel. What You'll Learn Understand the accounting and finance concepts that underpin working financial models Approach financial issues and solutions from a modeler's perspective Think about end users when developing a financial model Plan, design, and build a financial model Who This Book Is For Beginning to intermediate modelers who wish to expand and enhance their knowledge of using Excel to build and analyze financial models

From the Author: This is not another boring, impossible to read, thousand-page textbook. On the contrary, this is an exciting journey into the world of Wall Street-style financial modeling. The motivation behind this book comes from my days as a new research analyst, trying to juggle the demands of 80-plus hour work weeks, FINRA exams, and client meetings, while attempting to learn the basics of modeling. At the time I sought outside educational resources only to find useless classes focused on spreadsheet tricks, or high-level theory-based books with little practical value. What I really needed was someone to sit down, and show me exactly how to build a model, using a real company as an example, from start to finish. Now, years after leaving the sell-side rat race, I have written the book that I sought when I was new to the street. The result is a clear, concise, easy to read guide on how to build a three-statement model. The book starts with an introduction to the industry and important background information for new analysts. Then, beginning with a blank spreadsheet, the text demonstrates exactly how to build a model using an actual company example. Throughout the chapters there are numerous images of the model which highlight key elements, as if I were pointing to a computer screen and explaining it directly to the reader. There are also more than 30 spreadsheets available for download to follow along with the text. After the model is built, I discuss effective ways to use it for forecasting and share valuation, and demonstrate how to maintain the model over time. I have also included insight from my experience in research, pitfalls to watch for, and frequently asked questions from my research team, to help add color to the subject matter. This book is a self-published, grassroots effort. You will not find a shiny professional cover or expert photographs inside. This book is less what you would expect from a traditional textbook, and closer to an informal conversation between me and the reader. Sometimes all you need is to talk to someone who has been there, and that is what you will get between these two covers. Ultimately the goal is to have my readers come away from their experience feeling empowered and excited to build an earnings model of their own. Regardless of whether or not you intend to start a career in equity research, if you would like to learn how to model earnings for a company, then this book is a good place to get started.

With the immediacy of today's NASDAQ close and the timeless power of a Greek tragedy, *The Quants* is at once a masterpiece of explanatory journalism, a gripping tale of ambition and hubris, and an ominous warning about Wall Street's future. In March of 2006, four of the world's richest men sipped champagne in an opulent New York hotel. They were preparing to compete in a poker tournament with million-dollar stakes, but those numbers meant nothing to them. They were accustomed to risking billions. On that night, these four men and their cohorts were the new kings of Wall Street. Muller, Griffin, Asness, and Weinstein were among the best and brightest of a new breed, the quants. Over the prior twenty years, this species of math whiz--technocrats who make billions not with gut calls or fundamental analysis but with formulas and high-speed computers--had usurped the testosterone-fueled, kill-or-be-killed risk-takers who'd long been the alpha males the world's largest casino. The quants helped create a digitized money-trading machine that could shift billions around the globe with the click of a mouse. Few realized, though, that in creating this unprecedented machine, men like Muller, Griffin, Asness and Weinstein had sowed the seeds for history's greatest financial disaster. Drawing on unprecedented access to these four number-crunching titans, *The Quants* tells the inside story of what they thought and felt in the days and weeks when they helplessly watched much of their net worth vaporize--and wondered just how their mind-bending formulas and genius-level IQ's had led them so wrong, so fast.

An essential reference dedicated to a wide array of financial models, issues in financial modeling, and mathematical and statistical tools for financial modeling The need for serious coverage of financial modeling has never been greater, especially with the size, diversity, and efficiency of modern capital markets. With this in mind, the *Encyclopedia of Financial Models, 3 Volume Set* has been created to help a broad spectrum of individuals—ranging from finance professionals to academics and students—understand financial modeling and make use of the various models currently available. Incorporating timely research and in-depth analysis, the *Encyclopedia of Financial Models* is an informative 3-Volume Set that covers both established and cutting-edge models and discusses their real-world applications. Edited by Frank Fabozzi, this set includes contributions from global financial experts as well as academics with extensive consulting experience in this field. Organized alphabetically by category, this reliable resource consists of three separate volumes and 127 entries—touching on everything from asset pricing and bond valuation models to trading cost models and volatility—and provides readers with a balanced understanding of today's dynamic world of financial modeling. Frank Fabozzi follows up his successful *Handbook of Finance* with another major reference work, *The Encyclopedia of Financial Models* Covers the two major topical areas: asset valuation for cash and derivative instruments, and portfolio modeling Fabozzi explores the critical background tools from mathematics, probability theory, statistics, and operations research needed to understand these complex models Organized alphabetically by category, this book gives readers easy and quick access to specific topics sorted by an applicable category among them Asset Allocation, Credit Risk Modeling, Statistical Tools 3 Volumes

<http://onlinelibrary.wiley.com/book/10.1002/9781118182635> Financial models have become increasingly commonplace, as well as complex. They are essential in a wide range of financial endeavors, and this 3-Volume Set will help put them in perspective.

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.

Accounting for Value teaches investors and analysts how to handle accounting in evaluating equity investments. The book's novel approach

shows that valuation and accounting are much the same: valuation is actually a matter of accounting for value. Laying aside many of the tools of modern finance the cost-of-capital, the CAPM, and discounted cash flow analysis Stephen Penman returns to the common-sense principles that have long guided fundamental investing: price is what you pay but value is what you get; the risk in investing is the risk of paying too much; anchor on what you know rather than speculation; and beware of paying too much for speculative growth. Penman puts these ideas in touch with the quantification supplied by accounting, producing practical tools for the intelligent investor. Accounting for value provides protection from paying too much for a stock and clues the investor in to the likely return from buying growth. Strikingly, the analysis finesses the need to calculate a "cost-of-capital," which often frustrates the application of modern valuation techniques. Accounting for value recasts "value" versus "growth" investing and explains such curiosities as why earnings-to-price and book-to-price ratios predict stock returns. By the end of the book, Penman has the intelligent investor thinking like an intelligent accountant, better equipped to handle the bubbles and crashes of our time. For accounting regulators, Penman also prescribes a formula for intelligent accounting reform, engaging with such controversial issues as fair value accounting.

A serious source of information for those looking to reverse engineer business deals It's clear from the current turbulence on Wall Street that the inner workings of its most complex transactions are poorly understood. Wall Street deals parse risk using intricate legal terminology that is difficult to translate into an analytical model. Reverse Engineering Deals on Wall Street: A Step-By-Step Guide takes readers through a detailed methodology of deconstructing the public deal documentation of a modern Wall Street transaction and applying the deconstructed elements to create a fully dynamic model that can be used for risk and investment analysis. Appropriate for the current market climate, an actual residential mortgage backed security (RMBS) transaction is taken from prospectus to model by the end of the book. Step by step, Allman walks the reader through the reversing process with textual excerpts from the prospectus and discussions on how it directly transfers to a model. Each chapter begins with a discussion of concepts with exact references to an example prospectus, followed by a section called "Model Builder," in which Allman translates the theory into a fully functioning model for the example deal. Also included is valuable VBA code and detailed explanation that shows proper valuation methods including loan level amortization and full trigger modeling. Aside from investment analysis this text can help anyone who wants to keep track of the competition, learn from others public transactions, or set up a system to audit one's own models. Note: CD-ROM/DVD and other supplementary materials are not included as part of eBook file.

From the Vault Career Library covering the basics of financial statements, fit portion of interviews and equity and debt valuation techniques in a step-by-step process.

Financial Modelling in Practice: A Concise Guide for Intermediate and Advanced Level is a practical, comprehensive and in-depth guide to financial modelling designed to cover the modelling issues that are relevant to facilitate the construction of robust and readily understandable models. --From publisher's description.

The authoritative resource for analyzing mergers and acquisitions (M&A) from every angle Paul Pignataro reveals the secrets behind growth through M&A in his new book, Mergers, Acquisitions, Divestitures, and Other Restructurings + Website. Through market shifts and regulatory changes, M&A has served as a solid approach to growth. Creating value through mergers and acquisitions is a highly coveted strategy, and Wall Street has long sought a clear technical understanding of the components of M&A as a key driver of growth. In this book, the author provides that understanding, covering all essential aspects of accounting and modeling for the M&A process. With over a decade of experience aiding billion-dollar restructuring deals, Paul Pignataro is in an excellent position to break down M&A from a finance standpoint. Mergers, Acquisitions, Divestitures, and Other Restructurings covers the financial accounting and modeling behind several M&A structures. Using the merger of Office Depot and Office Max, Mr. Pignataro fully addresses the entire integration, explains EBITDA, and other crucial performance measures. This text is for finance practitioners who want to explore every corner of the M&A process. Learn accounting for asset acquisitions, asset divestitures, and corporate mergers Explore modeling methods including mini-merger modeling and fully consolidated merger modeling Read case studies demonstrating the practical success of theoretical models Understand EBITDA, cash flow, capital structure, and their impact on M&A success and value creation This new text from the CEO and founder of the New York School of Finance is key for understanding how restructuring leads to growth and value creation. The importance of M&A shows no signs of slowing, meaning that finance professionals need to be able to accurately analyze the prospects and impacts of restructuring moves. Mergers, Acquisitions, Divestitures, and Other Restructurings + Website is the authoritative resource for doing just that.

Seamlessly bridging academic accounting with real-life applications, Crash Course in Accounting and Financial Statement Analysis, Second Edition is the perfect guide to a complete understanding of accounting and financial statement analysis for those with no prior accounting background and those who seek a refresher.

The definitive source of information on all topics related to investment valuation tools and techniques Valuation is at the heart of any investment decision, whether that decision is buy, sell or hold. But the pricing of many assets has become a more complex task in modern markets, especially after the recent financial crisis. In order to be successful at this endeavor, you must have a firm understanding of the proper valuation techniques. One valuation book stands out as withstanding the test of time among investors and students of financial markets, Aswath Damodaran's Investment Valuation. Now completely revised and updated to reflect changing market conditions, this third edition comprehensively introduces investment professionals and students to the range of valuation models available and how to chose the right model for any given asset valuation scenario. This edition includes valuation techniques for a whole host of real options, start-up firms, unconventional assets, distressed companies and private equity, and real estate. All examples have been updated and new material has been added. Fully revised to incorporate valuation lessons learned from the last five years, from the market crisis and emerging markets to new types of equity investments Includes valuation practices across the life cycle of companies and emphasizes value enhancement measures, such as EVA and CFROI Contains a

new chapter on probabilistic valuation techniques such as decision trees and Monte Carlo Simulation Author Aswath Damodaran is regarded as one of the best educators and thinkers on the topic of investment valuation This indispensable guide is a must read for anyone wishing to gain a better understanding of investment valuation and its methods. With it, you can take the insights and advice of a recognized authority on the valuation process and immediately put them to work for you.

The ability to effectively create and interpret financial models is one of the most valued skills in corporate finance--from Wall Street to Main Street. Now, the acclaimed guide to designing, building, and implementing valuation projection models is fully revised and expanded to keep finance and accounting professionals competitive in today's marketplace. This second edition of Building Financial Models continues the tradition of its predecessor by providing a hands-on approach to creating a core model that is supported by broad coverage of cornerstone accounting and finance principles. Additionally, this updated volume features: Entirely new coverage of discounted cash flow (DCF) modeling Excel formulas for making powerful calculations within the spreadsheet In-depth explanations of both the principles and mechanics of projection models Building Financial Models helps readers practice good thinking and apply sound knowledge of their tools--two key attributes to producing robust and easy-to-use models. This practical guide takes you step by step through the entire process of developing a projection model, with a full chapter dedicated to each phase. By the end, you will have a working, dynamic spreadsheet financial model for making projections for industrial and manufacturing companies. Furthermore, this Second Edition provides the vocabulary and syntax of model building so you can tailor core models to fit any size company and allow for quick input changes to test sensitivity. The companion website www.buildingfinancialmodel.com offering example spreadsheets will give you a head start on developing your own models. A flexible and successful financial projection model does more than just add numbers--it explains the complex relationships between those numbers and illuminates ways to use those associations to add value to an enterprise. Building Financial Models is the only book you need to create and implement a fluid financial projection model that is both state of the art and user friendly.

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