

Buy Derivative Markets Mcdonald 2nd Edition

A new paradigm for balancing flexibility and commitment in management strategy through the amalgamation of real options and game theory. Corporate managers who face both strategic uncertainty and market uncertainty confront a classic trade-off between commitment and flexibility. They can stake a claim by making a large capital investment today, influencing their rivals' behavior, or they can take a "wait and see" approach to avoid adverse market consequences tomorrow. In Competitive Strategy, Benoît Chevalier-Reignault and Lenos Trigeorgis describe an emerging paradigm that can quantify and balance commitment and flexibility, "option games," by which the decision-making approaches of real options and game theory can be combined. The authors first discuss prerequisite concepts and tools from basic game theory, industrial organization, and real options analysis, and then present the new approach in discrete time and later in continuous time. Their representation of continuous-time option games is the first systematic coverage of the topic and fills a significant gap in the existing literature. Competitive Strategy provides a rigorous yet pragmatic and intuitive approach to strategy formulation. It synthesizes research in the areas of strategy, economics, and finance in a way that is accessible to readers not necessarily expert in the various fields involved.

Features topics include:
-Analysis of Treasury Markets including the auction mechanisms covering discriminatory auctions and the Treasury’s experiment with uniform price auction.
-Description and analysis of when-issued markets, interdealer broker markets, auctions and the secondary markets.
-Extensive coverage of bond mathematics with over 20 complete real-world examples, including the application of bond mathematics to tracing and portfolio management.

A thorough introduction to corporate finance from a renowned professor of finance and banking
As globalization redefines the field of corporate finance, international and domestic finance have become almost inseparably intertwined. It’s increasingly difficult to understand what is happening in capital markets without a firm grasp of currency markets, the investment strategies of sovereign wealth funds, carry trade, and foreign exchange derivatives products. International Corporate Finance offers thorough coverage of the international monetary climate, including Islamic finance, Asian banking, and cross-border mergers and acquisitions. Additionally, the book offers keen insight on global capital markets, equity markets, and bond markets, as well as foreign exchange risk management and how to forecast exchange rates. Offers a comprehensive discussion of the current state of international corporate finance, simple rules and pragmatic answers to key managerial questions and issues
Includes case studies and real-world decision-making situations
For anyone who wants to understand how finance works in today’s hyper-connected global economy, International Corporate Finance is an insightful, practical guide to this complex subject.
This book is an introduction-level text that reviews, discusses, and integrates both theoretical and practical corporate analysis and planning. The field can be divided into five parts: (1) Information and Methodology for Financial Analysis; (2) Alternative Finance Theories and Cost of Capital; (3) Capital Budgeting and Leasing Decisions; (4) Corporate Policies and their Interrelationships; (5) Financial Planning and Forecasting. The theories used and discussed in this book can be grouped into the following classical theoretical areas of corporate finance: (1) Pre-M&M Theory, (2) M&M Theory, (3) CAPM, and (4) Option Pricing Theory (OPT). The interrelationships among these theories are carefully analyzed. Real world examples are used to enrich the learning experience; and alternative planning and forecasting models are used to show how the interdisciplinary approach can be used to make meaningful financial-management decisions. In this third edition, we have extensively updated and expanded the topics of financial analysis, planning and forecasting. New chapters were added, and some chapters combined to present a holistic view of the subject and much of the data revised and updated.

Ebook: Principles of Corporate Finance
Discrete Models of Financial Markets
Mathematical Interest Theory
Visual Quantitative Finance
Handbook of Quantitative Finance and Risk Management
Value Creation with Currency Derivatives in Global Capital Markets
This new edition of Strauss’s guide helps users to find current information for and about businesses of all kinds—both private and public, U.S.-based and international—related to finance, investment, industries, and entrepreneurship. Strauss’s Handbook of Business Information is a resource for finding and understanding business information. It contains explanation and instruction on the key facets of business information and provides detailed descriptions of key resources within both broad and specific categories. It can be used as a guide to further understanding the what, how, and why of business information research. The changing arena of business information requires regular updating and awareness. This new edition has been thoroughly updated with three new chapters: Entrepreneurship, Competitive Intelligence, and Corporate Social Responsibility. Other additions of note include subsections on internet and mobile marketing and tax havens and related issues; coverage of new legislation (e.g., Dodd-Frank); and subsections on index funds, investment communities, regulatory bodies and laws, hedge funds, venture capital companies, assessing risks, robo-advisors, and more. The Handbook is for students, faculty, librarians, and information professionals looking to gain a broader and deeper understanding of business information. Anyone needing to gain quick exposure to business information needs and resources for solutions will benefit from the volume as well. Uses comprehensive coverage to aid business librarians in finding exactly the right information their patrons need
Features logical arrangement and integration online with print resources to make information easy to find
Provides clear explanations that speak to reference librarians at public and academic libraries, and to students learning this field
Serves as a helpful collection development resource for business information, as well as a trusted textbook

A paperback edition of a best-selling tour of the cutthroat world of Wall Street derivatives in the 1990s features a new epilogue and tracks the author’s experiences as a successful young Morgan Stanley employee, in an account that traces the period’s speculative frenzies and the ways in which they directly contributed to highly publicized losses. Reprint.
Bringing together 49 chapters from leading experts in media industries research, this major collection offers an authoritative overview of the current state of scholarship while setting out proposals for expanding, re-thinking and innovating the field. Media industries occupy a central place in modern societies, producing, circulating, and presenting the multitude of cultural forms and experiences we encounter in our daily lives. The chapters in this volume begin by outlining key conceptual and critical perspectives while also presenting original interventions to prompt new lines of inquiry. Other chapters then examine the impact of digitalization on the media industries, intersections formed between industries or across geographic territories, and the practices of doing media industries research and teaching. General ideas and arguments are illustrated through specific examples and case studies drawn from a range of media sectors, including advertising, publishing, comics, news, music, film, television, branded entertainment, live cinema experiences, social media, and music video. Making a vital and significant contribution to media research, this volume is essential reading for students and academics seeking to understand and evaluate the work of the media industries.

The new edition of this influential textbook, geared towards graduate or advanced undergraduate students, teaches the statistics necessary for financial engineering. In doing so, it illustrates concepts using financial markets and economic data, R Labs with real-data exercises, and graphical and analytic methods for modeling and diagnosing modeling errors. These methods are critical because financial engineers now have access to enormous quantities of data. To make use of this data, the powerful methods in this book for working with quantitative information, particularly about volatility and risks, are essential. Strengths of this fully-revised edition include major additions to the R code and the advanced topics covered. Individual chapters cover, among other topics, multivariate distributions, copulas, Bayesian computations, risk management, and cointegration. Suggested prerequisites are basic knowledge of statistics and probability, matrices and linear algebra, and calculus. There is an appendix on probability, statistics and linear algebra. Practicing financial engineers will also find this book of interest.

Uses and Abuses of Financial Derivatives
Competitive Strategy
Strauss’s Handbook of Business Information: A Guide for Librarians, Students, and Researchers, 4th Edition
The Inside Story of the Collapse of Lehman Brothers
Wiley FRM Exam Review Study Guide 2016 Part 1 Volume 2
Fixed Income Securities
Mathematical Interest Theory gives an introduction to how investments grow over time in a mathematically precise manner. The emphasis is on practical applications that give the reader a concrete understanding of why the various relationships should be true. Among the modern financial topics introduced are: arbitrage, options, futures, and swaps. The content of the book, along with an understanding of probability, will provide a solid foundation for readers embarking on actuarial careers.Mathematical Interest Theory includes more than 240 carefully worked examples. There are over 430 problems, and numerical answers are included in an appendix. A companion student solution manual has detailed solutions to the odd-numbered problems. Key Features
• Detailed instruction on how to use the Texas Instruments BA II Plus and BA II Plus professional calculators.
• Examples are worked out with the problem and solution delineated so that the reader can think about the problem before reading the solution presented in the text
• Key formulas, facts and algorithms placed in boxes so that they stand out in the text, and new terms printed in boldface as they are introduced
• Descriptive titles are given for the examples in the book.(i.e., " Finding a(t) from ?" or " Finding a bond’s yield rate ")to help students skimming the book quickly find relevant material.
• Exercises feature applied financial questions.
• Writing activities for each chapter introduce each homework set.
The growth of the options and futures markets for financial assets has made available important tools to the professional investor. Derivative securities allow the investor to alter the risk-return characteristics of an investment in many different ways. This tutorial introduces the important characteristics of options and futures so that they can be used intelligently.

An excellent basis for further study. Suitable even for readers with no mathematical background.
Synopsis: INTERMEDIATE ACCOUNTING by Kieso, Weygandt, and Warfield is, quite simply, the standard by which all other intermediate accounting texts are measured. Through thirty years and twelve best-selling editions, the text has built a reputation for accuracy, comprehensiveness, and student success.
How Finance Re-Shaped America
Options and GAMES
Lectures on Corporate Finance
Options and Futures: A Tutorial
An Engine, Not a Camera
A New Look at Option Pricing, Risk Management, and Structured Securities

QFINANCE: The Ultimate Resource (5th edition) is the first-step reference for the finance professional or student of finance. Its coverage and author quality reflect a fine blend of practitioner and academic expertise, whilst providing the reader with a thorough education in the may facets of finance. The dynamic environment of investment banks, hedge funds, and private equity firms comes to life in David Stowell’s introduction to the ways they challenge and sustain each other. Capturing their reshaped business plans in the wake of the 2007-2009 global meltdown, his book reveals their key functions, compensation systems, unique roles in wealth creation and risk management, and epic battles for investor funds and corporate influence. Its combination of perspectives—drawn from his industry and academic backgrounds—delivers insights that illuminate the post-2009 reinvention and acclimation processes. Through a broad view of the ways these financial institutions affect corporations, governments, and individuals, Professor Stowell shows us how and why they will continue to project their power and influence. Emphasizes the needs for capital, sources of capital, and the process of getting capital to those who need it integrates into the chapters 10 cases about recent transactions, along with case notes and questions Accompanies cases with spreadsheets for readers to create their own analytical frameworks and consider choices and opportunities

**Used extensively by professionals, organizations, and schools across the country, INVESTMENT ANALYSIS AND PORTFOLIO MANAGEMENT, Tenth Edition, combines solid theory with practical application in order to help students learn how to manage their money so that they can maximize their earning potential. Filled with real-world illustrations and hands-on applications, this text takes a rigorous, empirical approach to teaching students about topics such as investment instruments, capital markets, behavioral finance, hedge funds, and international investing. It also emphasizes how investment practice and theory are influenced by globalization. In addition, this tenth edition includes new coverage of relevant topics such as the impact of the 2008 financial market crisis, changes in rating agencies and government agencies such as Fannie Mae and Freddie Mac, global assets risk-adjusted performance and intercorrelations, and more. Important Notice: Media content referenced within the product description or the product text may not be available in the ebook version. To be financially literate in today’s market, one must have a solid understanding of derivatives concepts and instruments and the uses of those instruments in corporations. The Third Edition has an accessible mathematical presentation, and more importantly, helps readers gain intuition by linking theories and concepts together with an engaging narrative that emphasizes the core economic principles underlying the pricing and uses of derivatives. From Financial Engineering to Risk Management
Blood in the Water on Wall Street
Actuarial Mathematics for Life Contingent Risks
Actuarial Finance
Derivatives Markets
Fixed Income Markets and Their Derivatives**
The current economic crisis reveals just how central finance has become to American life. Problems with obscure securities created on Wall Street radiated outward to threaten the retirement security of pensioners in Florida and Arizona, the homes and college savings of families in Detroit and Southern California, and ultimately the global economy itself. The American government took on vast new debt to bail out the financial system, while the government-owned investment funds of Kuwait, Abu Dhabi, Malaysia, and China bought up much of what was left of Wall Street. How did we get into this mess, and what does it all mean? Managed by the Markets explains how finance replaced manufacturing at the center of the American economy and how its influence has seeped into daily life. From corporations operated to create shareholder value, to banks that became portals to financial markets, to governments seeking to regulate or profit from footloose capital, to households with savings, pensions, and mortgages that rise and fall with the market, life in post-industrial America is tied to finance to an unprecedented degree. Managed by the Markets provides a guide to how we got here and unpacks the consequences of linking the well-being of a nation too closely to financial markets.
In An Engine, Not a Camera, David MacKenzie argues that the emergence of modern economic theories of finance affected financial markets in fundamental ways. These new, Nobel Prize-winning theories, based on elegant mathematical models of markets, were not simply external analyses but intrinsic parts of economic processes. Paraphrasing Milton Friedman, MacKenzie says that economic models are an engine of inquiry rather than a camera to reproduce empirical facts. More than that, the emergence of an authoritative theory of financial markets altered those markets fundamentally. For example, in 1970, there was almost no trading in financial derivatives such as “futures.” By June of 2004, derivatives contracts totaling \$273 trillion were outstanding worldwide. MacKenzie suggests that this growth could never have happened without the development of theories that gave derivatives legitimacy and explained their complexities. MacKenzie examines the role played by finance theory in the two most serious crises to hit the world’s financial markets in recent years: the stock market crash of 1987 and the market turmoil that engulfed the hedge fund Long-Term Capital Management in 1998. He also looks at finance theory that is somewhat beyond the mainstream—chaos theorist Benoît Mandelbrot’s model of “wild” randomness. MacKenzie’s pioneering work in the social studies of finance will interest anyone who wants to understand how America’s financial markets have grown into their current form.
A detailed look at what really happens in the front office of an investment bank and why Trading floors have always fascinated people, but few understand the role they play in the world of finance today. Though markets rise and fall every day, the drivers of those are rarely explored. Those who understand the dynamics of trading floors will better understand the dynamics of global financial markets. This book reveals the key players on the floor, their roles and responsibilities, how they serve their clients, and how it all impacts the markets. It also explains important terminology, explains the world of trading both cash and derivatives, and much more. Includes a foreword by Gillian Tett, author of Fool’s Gold: How Unrestrained Greed Corrupted a Dream, Shattered Global Markets and Unleashed a Catastrophe. Terri Duhon (www.terriduhon.co) is a financial market expert who in 2004 founded B&B Structured Finance Ltd, which provides expert consulting and financial markets training . Her time on the trading floor has been documented in the book Fool’s Gold as well as by PBS’s Frontline.
Risk Takers: Uses and Abuses of Financial Derivatives goes to the heart of the arcane and largely misunderstood world of derivative finance and makes it accessible to everyone—even novice readers. Marthinsen takes us behind the scenes, into the back alleysways of corporate finance and derivative trading, to provide a bird’s-eye view of the most shocking financial disasters of the past quarter century. The book draws on real-life stories to explain how financial derivatives can be used to create or to destroy value. In an approachable, non-technical manner, Marthinsen brings these financial derivatives situations to life, fully exploring the context of each event, evaluating their outcomes, and bridging the gap between theory and practice.

Valuation, Risk, and Risk Management
QFINANCE
Financial Analysis, Planning & Forecasting
Intermediate Accounting
Risk-Transfer Tools and Topics Made Easy
How the Trading Floor Really Works
Security Analysis, Portfolio Management, and Financial Derivatives integrates the many topics of modern investment analysis. It provides a balance presentation of theories, institutions, markets, academic research, and practical applications, and presents both basic concepts and advanced principles. Topic coverage is especially broad: in analyzing securities, the authors look at stocks and bonds, options, futures, foreign exchange, and international securities. The discussion of financial derivatives includes detailed analyses of options, futures, option pricing models, and hedging strategies. A unique chapter on market indices teaches students the basics of index information, calculation, and usage and illustrates the important roles that these indices play in model formation, performance evaluation, investment strategy, and hedging techniques. Complete sections on program trading, portfolio insurance, duration and bond immunization, performance measurements, and the timing of stock selection provide real-world applications of investment theory. In addition, special topics, including equity risk premia, simultaneous-equation approach for security valuation, and Itô’s calculus, are also included for advanced students and researchers.
What distinguishes this book from other texts on mathematical finance is the use of both probabilistic and PDEs tools to price derivatives for both constant and stochastic volatility models, by which the reader has the advantage of computing explicitly a large number of prices for European, American and Asian derivatives.The book presents continuous time models for financial markets, starting from classical models such as Black-Scholes and evolving towards the most popular models today such as Heston and VAR.A key feature of the textbook is the large number of exercises, mostly solved, which are designed to help the reader to understand the material.The book is based on the author’s lectures on topics on computational finance for senior and graduate students, delivered in USA (Princeton University and EMU), Taiwan and Kuwait. The prerequisites are an introductory course in stochastic calculus, as well as the usual calculus sequence.The book is addressed to undergraduate and graduate students in Masters of Finance programs as well as to those who wish to become more efficient in their practical applications.Topics covered:
The financial systems in most developed countries today build up a large amount of model risk on a daily basis. However, this is not particularly visible as the financial risk management agenda is still dominated by the subprime-liquidity crisis, the sovereign crises, and other major political events. Losses caused by model risk are hard to identify and even when they are internally identified, as such, they are most likely to be classified as normal losses due to market evolution. Model Risk in Financial Markets: From Financial Engineering to Risk Management seeks to change the current perspective on model innovation, implementation and validation. This book presents a wide perspective on model risk related to financial markets, running the gamut from financial engineering to risk management, from financial mathematics to financial statistics. It combines theory and practice, both the classical and modern concepts being introduced for financial modelling. Quantitative finance is a relatively new area of research and much has been written on various directions of research and industry applications. In this book the reader gradually learns to develop a critical view on the fundamental theories and new models being proposed. Contents:IntroductionFundamental RelationshipsModel Risk in Interest Rate ModellingArbitrage TheoryDerivatives Pricing Under UncertaintyPortfolio Selection Under UncertaintyProbability Pitfalls of Financial CalculusModel Risk in Risk Measures CalculationsParameter Estimation RiskComputational ProblemsPortfolio Selection Using Sharpe RatioBayesian Calibration for Low Frequency DataMCMC Estimation of Credit Risk MeasuresLast But Not Least. Can We Avoid the Next Big Systemic Financial Crisis?Notations for the Study of MLE for CIR Process Readership: Graduate students, researchers, practitioners, senior managers in financial institutions and hedge-funds, regulators and risk managers, who are keen to understand the pitfalls of financial modelling, and also those who are looking for a career in model validation, product control and risk management functions. Key Features:Some innovative results are presented for the first timeCovers a wide range of models, results and applications in financial markets to demonstrate that model risk is generally spread throughout the industry
Fundamentals of Derivatives Markets is a succinct yet comprehensive adaptation of the author’s successful text, Derivatives Markets. Streamlined for a broad range of undergraduate students, the approachable writing style and accessible balance of theory and applications introduces essential derivatives principles. By exploring various methods for valuing derivatives and by discussing risk management strategies in real-world context, Fundamentals of Derivatives Markets develops studentsa financial literacy for today’s corporate environment.”
American-Style Derivatives

Deterministic And Stochastic Topics In Computational Finance
How Financial Models Shape Markets
The Routledge Companion to Media Industries
Second Edition
How can actuaries best equip themselves for the products and risk structures of the future? Using the powerful framework of multiple state models, three leaders in actuarial science give a modern perspective on life contingencies, and develop and demonstrate a theory that can be adapted to changing products and technologies. The book begins traditionally, covering actuarial models and theory, and emphasizing practical applications using computational techniques. The authors then develop a more contemporary outlook, introducing multiple state models, emerging cash flows and embedded options. Using spreadsheet-style software, the book presents large-scale, realistic examples. Over 150 exercises and solutions teach skills in simulation and projection through computational practice. Balancing rigour with intuition, and emphasising applications, this text is ideal for university courses, but also for individuals preparing for professional actuarial exams and qualified actuaries wishing to freshen up their skills.
One of the biggest questions of the financial crisis has not been answered until now: What happened at Lehman Brothers and why was it allowed to fail, with aftershocks that rocked the global economy? In this news-making, often astonishing book, a former Lehman Brothers Vice President gives us the straight answers—right from the belly of the beast. In A Colossal Failure of Common Sense, Larry McDonald, a Wall Street insider, reveals, the culture and unspoken rules of the game like no book has ever done. The book is couched in the very human story of Larry McDonald’s Horatio Alger-like rise from a Massachusetts “gateway to nowhere” housing project to the New York headquarters of Lehman Brothers, home of one of the world’s toughest trading floors. We get a close-up view of the participants in the Lehman collapse, especially those who saw it coming with a helpless, angry certainty. We meet the Brahmins at the top, whose reckless, pedal-to-the-floor addition to growth finally demolished the nation’s oldest investment bank. The Wall Street we encounter here is a ruthless place, where brilliance, arrogance, ambition, greed, capacity for relentless toil, and other human traits combine in a potent mix that sometimes fuels prosperity but occasionally destroys it. The full significance of the dissolution of Lehman Brothers remains to be measured. But this much is certain: it was a devastating blow to America’s—and the world’s—financial system. And it need not have happened. This is the story of why it did.
The deep understanding of the forces that affect the valuation, risk and return of fixed income securities and their derivatives has never been so important. As the world of fixed income securities becomes more complex, anybody who studies fixed income securities must be exposed more directly to this complexity. This book provides a thorough discussion of these complex securities, the forces affecting their prices, their risks, and of the appropriate risk management practices. Fixed Income Securities, however, provides a methodology, and not a shopping list. It provides instead examples and methodologies that can be applied quite universally, once the basic concepts have been understood.
Quantitative finance is a combination of economics, accounting, statistics, econometrics, mathematics, stochastic process, and computer science and technology. Increasingly, the tools of financial analysis are being applied to assess, monitor, and mitigate risk, especially in the context of globalization, market volatility, and economic crisis. This two-volume handbook, comprised of over 100 chapters, is the most comprehensive resource in the field to date, integrating the most current theory, methodology, policy, and practical applications. Showcasing contributions from an international array of experts, the Handbook of Quantitative Finance and Risk Management is unparalleled in the breadth and depth of its coverage. Volume 1 presents an overview of quantitative finance and risk management research, covering the essential theories, policies, and empirical methodologies used in the field. Chapters provide in-depth discussion of portfolio theory and investment analysis. Volume 2 covers options and option pricing theory and risk management. Volume 3 presents a wide variety of models and analytical tools. Throughout, the handbook offers illustrative case examples, worked equations, and extensive references; additional features include chapter abstracts, keywords, and author and subject indices. From “arbitrage” to “yield spreads,” the Handbook of Quantitative Finance and Risk Management will serve as an essential resource for academics, educators, students, policymakers, and practitioners.

Managed by the Markets
Theory and Application Third
Essays in Derivatives
Intermediate Accounting, Volume 2
Franchise: The Golden Arches in Black America
Valuation and Computation
Strauss’s latest edition retains its place as an essential text for library students; an indispensable guide for practitioners in public, academic, and special libraries who deal with business inquiries; and a resource for entrepreneurs and business professionals.
This book makes quantitative finance (almost) easy! Its new visual approach makes quantitative finance accessible to a broad audience, including those without strong backgrounds in math or finance. Michael Lovelady introduces a simplified but powerful technique for calculating profit probabilities and graphically representing the outcomes. Lovelady’s “pictures” highlight key characteristics of structured securities such as the increased likelihood of profits, the level of virtual dividends being generated, and market risk exposures. After explaining his visual approach, he applies it to one of today’s hottest investing trends: lower-volatility, higher-income strategies. Because of today’s intense interest in alternative investments and structured securities, this book reviews their unique advantages to investors, managers and advisors of retail and institutional portfolios. Visual Quantitative Finance focuses on key topics directly related to the design, pricing and communication of structured securities, including stochastic price projections and the framework underlying options pricing formulas. The key is Lovelady’s explicit use of probabilities in a spreadsheet format. By working directly with the underlying assumptions, he transforms the Black-Scholes framework into five columns of a simple Excel spreadsheet, with no complicated formulas -- making structured securities far more intuitive to design, evaluate and manage. For all investors, students, and financial professionals who are interested in quantitative finance, risk measurement, options pricing, structured securities, or financial model building - and for everyone who needs to explain these topics to someone else. For those with quantitative backgrounds, this guide offers powerful new tools for design and risk management, simplifying the design and evaluation of innovative instruments. For everyone else, Lovelady makes the subject comprehensible for the first time.
Ebook: Principles of Corporate Finance
Derivatives MarketsPrentice Hall
FIASCO
Financial Markets and Products, Valuation and Risk Models
with R examples
Statistics and Data Analysis for Financial Engineering
Security Analysis, Portfolio Management, and Financial Derivatives
Student Problem Manual for Derivatives Markets
A new textbook offering a comprehensive introduction to models and techniques for the emerging field of actuarial Finance
Drs. Boudreault and Renaud answer the need for a clear, application-oriented guide to the growing field of actuarial finance with this volume, which focuses on the mathematical models and techniques used in actuarial finance for the pricing and hedging of actuarial liabilities exposed to financial markets and other contingencies. With roots in modern financial mathematics, actuarial finance presents unique challenges due to the long-term nature of insurance liabilities, the presence of mortality or other contingencies and the structure and regulations of the insurance and pension markets. Motivated, designed and written for and by actuaries, this book puts actuarial applications at the forefront in addition to balancing mathematics and finance at an adequate level to actuarial undergraduates. While the classical theory of financial mathematics is discussed, the authors provide a thorough grounding in such crucial topics as recognizing embedded options in actuarial liabilities, adequately quantifying and pricing liabilities, and using derivatives and other assets to manage actuarial and financial risks. Actuarial applications are emphasized and illustrated with about 300 examples and 200 exercises. The book also comprises end-of-chapter point-form summaries to help the reader review the most important concepts. Additional topics and features include: Compares pricing in insurance and financial markets Discusses event-triggered derivatives such as weather, catastrophe and longevity derivatives and how they can be used for risk management; Introduces equity-linked insurance and annuities (EIAs, VAs), relates them to common derivatives and how to manage mortality for these products Introduces pricing and replication in incomplete markets and analyze the impact of market incompleteness on insurance and risk management; Presents immunization techniques alongside Greeks-based hedging; Covers in detail how to delta-gamma/rho/vega hedge a liability and how to rebalance periodically a hedging portfolio. This text will prove itself a firm foundation for undergraduate courses in financial mathematics or economics, actuarial mathematics or derivative markets. It is also highly applicable to current and future actuaries preparing for the exams or actuary professionals looking for a valuable addition to their reference shelf. As of 2019, the book covers significant parts of the Society of Actuaries’ Exams FM, IFM and QFI Core, and the Casualty Actuarial Society’s Exams 2 and 3F. It is assumed the reader has basic skills in calculus (differentiation and integration of functions), probability (at the level of the Society of Actuaries’ Exam P), interest theory (time value of money) and, ideally, a basic understanding of elementary stochastic processes such as random walks.

In the updated second edition of Don Chance’s well-received Essays in Derivatives, the author once again keeps derivatives simple enough for the beginner, but offers enough in-depth information to satisfy even the most experienced investor. This book provides up-to-date and detailed coverage of various financial products related to derivatives and contains completely new chapters covering subjects that include why derivatives are used, forward and futures pricing, operational risk, and best practices.

This is the unbound, loose-leaf version of Intermediate Accounting, 17th Edition, Volume 2. This book is written by industry thought leaders, Kieso, Weygandt, and Warfield and is developed around one simple proposition: create great accountants. Upholding industry standards, this edition incorporates new data analytics content and up-to-date coverage of leases, revenue recognition,

financial instruments, and US GAAP & IFRS. While maintaining its reputation for accuracy, comprehensiveness, and accessibility, Intermediate Accounting drives results by helping students build professional competencies through reliable problem material.

WINNER • 2021 PULITZER PRIZE IN HISTORY Winner • 2022 James Beard Foundation Book Award [Writing] The “stunning” (David W. Blight) untold history of how fast food became one of the greatest generators of black wealth in America. Just as The Color of Law provided a vital understanding of redlining and racial segregation, Marcia Chatelain’s Franchise investigates the complex interrelationship between black communities and America’s largest, most popular fast food chain. Taking us from the first McDonald’s drive-in in San Bernardino to the franchise on Florissant Avenue in Ferguson, Missouri, in the summer of 2014, Chatelain shows how fast food is a source of both power-economic and political-and despair for African Americans. As she contends, fast food is, more than ever before, a key battlefield in the fight for racial justice.

An Introduction to Investment Banks, Hedge Funds, and Private Equity

Model Risk in Financial Markets

Investment Analysis and Portfolio Management

Risk Takers

The Ultimate Resource

A Colossal Failure of Common Sense

This course of lectures introduces students to elementary concepts of corporate finance using a more systematic approach than is generally found in other textbooks. Axioms are first highlighted and the implications of these important concepts are studied afterwards. These implications are used to answer questions about corporate finance, including issues related to derivatives pricing, state-price probabilities, dynamic hedging, dividends, capital structure decisions, and risk and incentive management. Numerical examples are provided, and the mathematics is kept simple throughout. In this second edition, explanations have been improved, based on the authors' experience teaching the material, especially concerning the scope of state-price probabilities in Chapter 12. There is also a new Chapter 22: Fourteen Insights.

While the valuation of standard American option contracts has now achieved a fair degree of maturity, much work remains to be done regarding the new contractual forms that are constantly emerging in response to evolving economic conditions and regulations. Focusing on recent developments in the field, American-Style Derivatives provides an extensive treatment of option pricing with an emphasis on the valuation of American options on dividend-paying assets. The book begins with a review of valuation principles for European contingent claims in a financial market in which the underlying asset price follows an Ito process and the interest rate is stochastic and then extends the analysis to American contingent claims. In this context the author lays out the basic valuation principles for American claims and describes instructive representation formulas for their prices. The results are applied to standard American options in the Black-Scholes market setting as well as to a variety of exotic contracts such as barrier, capped, and multi-asset options. He also reviews numerical methods for option pricing and compares their relative performance. The author explains all the concepts using standard financial terms and intuitions and relegates proofs to appendices that can be found at the end of each chapter. The book is written so that the material is easily accessible not only to those with a background in stochastic processes and/or derivative securities, but also to those with a more limited exposure to those areas.

Fundamentals of Derivatives Markets

Strauss's Handbook of Business Information: A Guide for Librarians, Students, and Researchers, 3rd Edition

International Corporate Finance, + Website

Derivatives, Quantitative Models and Risk Management