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Mathematical Methods and Models for Economists Springer
Science & Business Media

A textbook for a first-year PhD course in mathematics for economists and a reference for graduate students in economics.

Linear Systems MIT Press

An introduction to advanced topics in microeconomics that emphasizes the intuition behind assumptions and results, providing examples that show how to apply theory to practice. This textbook offers an introduction to advanced microeconomic theory that emphasizes the intuition behind mathematical assumptions, providing step-by-step examples that show how to apply theoretical models. It covers standard topics such as preference relations, demand theory and applications, producer theory, choice under uncertainty, partial and general equilibrium, monopoly, game theory and imperfect competition, externalities

and public goods, and contract theory; but its intuitive and application-oriented approach provides students with a bridge to more technical topics. The book can be used by advanced undergraduates as well as Masters students in economics, finance, and public policy, and by PhD students in programs with an applied focus. The text connects each topic with recent findings in behavioral and experimental economics, and discusses these results in context, within the appropriate chapter. Step-by-step examples appear immediately after the main theoretical findings, and end-of chapter exercises help students understand how to approach similar exercises on their own. An appendix reviews basic mathematical concepts. A separate workbook, *Practice Exercises for Advanced Microeconomic Theory*, offers solutions to selected problems with detailed explanations. The textbook and workbook together help students improve both their theoretical and practical preparation in advanced microeconomics.

[An Introduction to Mathematical Analysis for Economic Theory](#)

and Econometrics Cengage Learning

Providing an introduction to mathematical analysis as it applies to economic theory and econometrics, this book bridges the gap that has separated the teaching of basic mathematics for economics and the increasingly advanced mathematics demanded in economics research today. Dean Corbae, Maxwell B. Stinchcombe, and Juraj Zeman equip students with the knowledge of real and functional analysis and measure theory they need to read and do research in economic and econometric theory. Unlike other mathematics textbooks for economics, *An Introduction to Mathematical Analysis for Economic Theory and Econometrics* takes a unified approach to understanding basic and advanced spaces through the application of the Metric Completion Theorem. This is the concept by which, for example, the real numbers complete the rational numbers and measure spaces complete fields of measurable sets. Another of the book's unique features is its concentration on the mathematical foundations of econometrics. To illustrate difficult concepts, the authors use simple examples drawn from economic theory and econometrics. Accessible and rigorous, the book is self-contained, providing proofs of theorems and assuming only an undergraduate background in calculus and linear algebra. Begins with mathematical analysis and economic examples accessible to advanced undergraduates in order to build intuition for more complex analysis used by graduate students and researchers. Takes a unified approach to understanding basic and advanced spaces of numbers through application of the Metric Completion Theorem. Focuses on examples from econometrics to explain topics in measure theory.

Microeconomic Foundations I John Wiley & Sons

Intermediate Microeconomics offers a clear and concise treatment of microeconomic principles in a useful pedagogic framework. The mathematical level is approachable and uses basic algebra with extensions to calculus where it helps the analysis. The book is also strongly applied in focus and shows the relevance of theory in the "real world". Whilst these features make the book approachable to students, the theoretical content and overall learning experience is a rigorous one. In this adapted edition Peter Luke and Michael Wood have been brought in to adapt the text for the UK, European and South African market. Applications features in the book have been internationalised, and the European Social Model/US-UK model debate on the macroeconomy discussed at a micro level. This book is designed for students specifically studying economics at an undergraduate or postgraduate level such as MBA within the UK and EU in general, and South Africa. These students would be predominantly second-year students who have already taken an introductory course in microeconomics.

Game Theory Cambridge University Press

It is impossible to understand modern economics without knowledge of the basic tools of gametheory and mechanism design. This book provides a graduate-level introduction to the economic modeling of strategic behavior. The goal is to teach Economics doctoral students the tools of game theory and mechanism design that all economists should know.

Economics and Ageing Oxford University Press on Demand

This advanced economics text bridges the gap between familiarity with microeconomic theory and a solid grasp of the

principles and methods of modern neoclassical microeconomic theory.

Real Analysis with Economic Applications Princeton University Press

This upper level textbook provides a coherent introduction to the economic implications of individual and population ageing. Placing economic considerations into a wider social sciences context, this is ideal reading not only for advanced undergraduate and masters students in economics, health economics and the economics of ageing, but also policy makers, students, professionals and practitioners in gerontology, sociology, health-related sciences and social care. This volume introduces the different conceptualisations of age and definitions of 'old age', as well as the main theories of individual ageing as developed in the disciplines of biology, psychology and sociology. It covers the economic theories of fertility, mortality and migration and describes the four main frameworks that can be used to study economics and ageing, namely the life cycle, the overlapping generations, the perpetual youth and the dynastic models.

Foreign Direct Investment in China Springer Science & Business Media

An introduction to one of the most powerful tools in modern economics *Game Theory for Applied Economists* introduces one of the most powerful tools of modern economics to a wide audience: those who will later construct or consume game-theoretic models. Robert Gibbons addresses scholars in applied fields within economics who want a serious and thorough discussion of game theory but who may have found other works

too abstract. Gibbons emphasizes the economic applications of the theory at least as much as the pure theory itself; formal arguments about abstract games play a minor role. The applications illustrate the process of model building—of translating an informal description of a multi-person decision situation into a formal game-theoretic problem to be analyzed. Also, the variety of applications shows that similar issues arise in different areas of economics, and that the same game-theoretic tools can be applied in each setting. In order to emphasize the broad potential scope of the theory, conventional applications from industrial organization have been largely replaced by applications from labor, macro, and other applied fields in economics. The book covers four classes of games, and four corresponding notions of equilibrium: static games of complete information and Nash equilibrium, dynamic games of complete information and subgame-perfect Nash equilibrium, static games of incomplete information and Bayesian Nash equilibrium, and dynamic games of incomplete information and perfect Bayesian equilibrium.

Microeconomics for the Critical Mind Macmillan

For advanced courses in economic analysis, this book presents the economic theory of consumer behavior, focusing on the applications of the theory to welfare economics and econometric analysis.

Elementary Classical Analysis Princeton University Press

There are many mathematics textbooks on real analysis, but they focus on topics not readily helpful for studying economic theory or they are inaccessible to most graduate students of economics. *Real Analysis with Economic Applications* aims to fill this gap by

providing an ideal textbook and reference on real analysis tailored specifically to the concerns of such students. The emphasis throughout is on topics directly relevant to economic theory. In addition to addressing the usual topics of real analysis, this book discusses the elements of order theory, convex analysis, optimization, correspondences, linear and nonlinear functional analysis, fixed-point theory, dynamic programming, and calculus of variations. Efe Ok complements the mathematical development with applications that provide concise introductions to various topics from economic theory, including individual decision theory and games, welfare economics, information theory, general equilibrium and finance, and intertemporal economics. Moreover, apart from direct applications to economic theory, his book includes numerous fixed point theorems and applications to functional equations and optimization theory. The book is rigorous, but accessible to those who are relatively new to the ways of real analysis. The formal exposition is accompanied by discussions that describe the basic ideas in relatively heuristic terms, and by more than 1,000 exercises of varying difficulty. This book will be an indispensable resource in courses on mathematics for economists and as a reference for graduate students working on economic theory.

The Applied Theory of Price World Scientific

Pepall's *Industrial Organization: Contemporary Theory and Empirical Applications*, 5th Edition offers an accessible text in which topics are organized in a manner that motivates and facilitates progression from one chapter to the next. It serves as a complete, but concise, introduction to modern industrial economics. The text uniquely uses the tools of game theory,

information economics, contracting issues, and practical examples to examine multiple facets of industrial organization. The fifth edition is more broadly accessible, balancing the tension between making modern industrial analysis accessible while also presenting the formal abstract modeling that gives the analysis its power. The more overtly mathematical content is presented in the *Contemporary Industrial Organization* text (aimed at the top tier universities) while this Fifth Edition will be less mathematical (aimed at a wider range of four-year colleges and state universities).

Trust as a Determinant of Consumer Behaviour Under Uncertainty
Cambridge University Press

Provides a rigorous treatment of some of the basic tools of economic modeling and reasoning, along with an assessment of the strengths and weaknesses of these tools.

Microeconomic Principles MIT Press

Ariel Rubinstein's well-known lecture notes on microeconomics—now fully revised and expanded. This book presents Ariel Rubinstein's lecture notes for the first part of his well-known graduate course in microeconomics. Developed during the fifteen years that Rubinstein taught the course at Tel Aviv University, Princeton University, and New York University, these notes provide a critical assessment of models of rational economic agents, and are an invaluable supplement to any primary textbook in microeconomic theory. In this fully revised and expanded second edition, Rubinstein retains the striking originality and deep simplicity that characterize his famously engaging style of teaching. He presents these lecture notes with a precision that gets to the core of the material, and he places

special emphasis on the interpretation of key concepts. Rubinstein brings this concise book thoroughly up to date, covering topics like modern choice theory and including dozens of original new problems. Written by one of the world's most respected and provocative economic theorists, this second edition of *Lecture Notes in Microeconomic Theory* is essential reading for students, teachers, and research economists. Fully revised, expanded, and updated Retains the engaging style and method of Rubinstein's well-known lectures Covers topics like modern choice theory Features numerous original new problems—including 21 new review problems Solutions manual (available only to teachers) can be found at: <http://gametheory.tau.ac.il/microTheory/>.

Recursive Macroeconomic Theory Princeton University Press
A Course in Game Theory presents the main ideas of game theory at a level suitable for graduate students and advanced undergraduates, emphasizing the theory's foundations and interpretations of its basic concepts. The authors provide precise definitions and full proofs of results, sacrificing generalities and limiting the scope of the material in order to do so. The text is organized in four parts: strategic games, extensive games with perfect information, extensive games with imperfect information, and coalitional games. It includes over 100 exercises.

Economics and Consumer Behavior John Wiley & Sons
A comprehensive introduction to contract theory, emphasizing common themes and methodologies as well as applications in key areas. Despite the vast research literature on topics relating to contract theory, only a few of the field's core ideas are covered in microeconomics textbooks. This long-awaited book fills the

need for a comprehensive textbook on contract theory suitable for use at the graduate and advanced undergraduate levels. It covers the areas of agency theory, information economics, and organization theory, highlighting common themes and methodologies and presenting the main ideas in an accessible way. It also presents many applications in all areas of economics, especially labor economics, industrial organization, and corporate finance. The book emphasizes applications rather than general theorems while providing self-contained, intuitive treatment of the simple models analyzed. In this way, it can also serve as a reference for researchers interested in building contract-theoretic models in applied contexts. The book covers all the major topics in contract theory taught in most graduate courses. It begins by discussing such basic ideas in incentive and information theory as screening, signaling, and moral hazard. Subsequent sections treat multilateral contracting with private information or hidden actions, covering auction theory, bilateral trade under private information, and the theory of the internal organization of firms; long-term contracts with private information or hidden actions; and incomplete contracts, the theory of ownership and control, and contracting with externalities. Each chapter ends with a guide to the relevant literature. Exercises appear in a separate chapter at the end of the book.

Advanced Microeconomic Theory Routledge

This book provides an insightful exploration of whether foreign direct investment (FDI) can promote the productivity of domestic enterprises. The book is based on a series of dedicated research conducted in the context of the Chinese economy, which has been the largest FDI host among the developing economies since

1993. The main themes of this book are (a) based on the latest literature and first-hand research, outlining possible mechanisms through which foreign direct investment could promote the productivity of domestic enterprises; (b) developing a comprehensive research framework to quantify the spillover effects with cutting-edge methodology; (c) constructing a decision support system for evaluating FDI policy reforms with advanced computer simulation techniques; (d) evaluating the broader impact of FDI spillovers on banking system and trade pattern. The book examines topical economic issues in the contemporary world economy from innovative perspectives, namely, how the presence of multinational enterprises has been one of the most important microeconomic drivers for the Chinese economy, how foreign banks have helped to enable Chinese banking system survive the global financial crisis, and how the domestic enterprises have learned to do exports from multinational affiliates and have changed the landscape of U.S.-Asian trade. The book incorporates the latest development of economic theory as well as computational economics model.

Introduction to Tensor Analysis and the Calculus of Moving Surfaces Addison Wesley Publishing Company

Essential Microeconomics is designed to help students deepen their understanding of the core theory of microeconomics. Unlike other texts, this book focuses on the most important ideas and does not attempt to be encyclopedic. Two-thirds of the textbook focuses on price theory. As well as taking a new look at standard equilibrium theory, there is extensive examination of equilibrium under uncertainty, the capital asset pricing model, and arbitrage pricing theory. Choice over time is given extensive coverage and

includes a basic introduction to control theory. The final third of the book, on game theory, provides a comprehensive introduction to models with asymmetric information. Topics such as auctions, signaling, and mechanism design are made accessible to students who have a basic rather than a deep understanding of mathematics. There is ample use of examples and diagrams to illustrate issues as well as formal derivations. Essential Microeconomics is designed to help students deepen their understanding of the core theory of microeconomics.

Microeconomic Theory Springer Nature

This book gives you a step-by-step introduction to analysing time series using the open source software R. Each time series model is motivated with practical applications, and is defined in mathematical notation. Once the model has been introduced it is used to generate synthetic data, using R code, and these generated data are then used to estimate its parameters. This sequence enhances understanding of both the time series model and the R function used to fit the model to data. Finally, the model is used to analyse observed data taken from a practical application. By using R, the whole procedure can be reproduced by the reader. All the data sets used in the book are available on the website <http://staff.elena.aut.ac.nz/Paul-Cowpertime/ts/>. The book is written for undergraduate students of mathematics, economics, business and finance, geography, engineering and related disciplines, and postgraduate students who may need to analyse time series as part of their taught programme or their research.

Introductory Quantum Mechanics MIT Press

This textbook explains comprehensively and in rigorous detail not

only mainstream microeconomics, but also why many economists are dissatisfied with major aspects of it, and the alternative that they are exploring in response: the Classical-Keynesian-Kaleckian approach. This advanced yet user-friendly book allows readers to grasp the standard theory of consumers, firms, imperfect competition, general equilibrium, uncertainty, games and asymmetric information. Furthermore, it examines the classical approaches to value and income distribution advocated by Adam Smith, David Ricardo and Karl Marx, as well as Post-Keynesian pricing theory, and the microeconomics of variable capacity utilization. Using simple models, it highlights the analytical roots of the important differences between the marginal/neoclassical approach and the classical-Keynesian, critically examining the plausibility and reciprocal consistency of their assumptions. The book also addresses various microeconomic issues not generally included in advanced microeconomics textbooks, including differential land rent, joint-production long-period pricing, capital theory from Walras to the Cambridge debates, the foundations of aggregate production functions, the microeconomics of labor

markets, and the long-period theory of wages. Lastly, it presents a unique re-evaluation of welfare economics. Intended for advanced undergraduate and graduate microeconomics courses, this textbook offers a comprehensive introduction to the various approaches and different schools of thought currently competing in the context of economic theory. It can also be used in courses on value and distribution, heterodox economics, and the history of economic analysis. In the present situation, characterized by scientific uncertainty and the co-existence of competing approaches, it will stimulate students to form their own opinion as to which approach appears more promising from a scientific standpoint.

Mathematics for economists Pearson Higher Ed

This textbook offers a comprehensive overview of the main developments in game theory since the 1950s. It provides a wide variety of examples and exercises, mostly drawn from applications in economics, to illustrate key concepts and ideas in the field. The book should prove an invaluable reference tool for teachers, students, and researchers of microeconomics and game theory.