

Studies
in Economic
Theory
9

James C. Moore

***Mathematical
Methods
for Economic
Theory 1***



Springer

Mathematical Methods For Economic Theory 1

Sampat Mukherjee



Mathematical Methods For Economic Theory 1:

Mathematical Methods for Economic Theory 1 James C. Moore, 1999-10-19 This two volume work functions both as a textbook for graduates and as a reference for economic scholars Assuming only the minimal mathematics background required of every second year graduate the two volumes provide a self contained and careful development of mathematics through locally convex topological vector spaces and fixed point separation and selection theorems in such spaces Volume One covers basic set theory sequences and series continuous and semi continuous functions an introduction to general linear spaces basic convexity theory and applications to economics *Mathematical Methods for Economic Theory 2* James C.

Moore, 2013-03-14 This is the second of a two volume work intended to function as a textbook well as a reference work for economic for graduate students in economics as scholars who are either working in theory or who have a strong interest in economic theory While it is not necessary that a student read the first volume before tackling this one it may make things easier to have done so In any case the student undertaking a serious study of this volume should be familiar with the theories of continuity convergence and convexity in Euclidean space and have had a fairly sophisticated semester s work in Linear Algebra While I have set forth my reasons for writing these volumes in the preface to Volume 1 of this work it is perhaps in order to repeat that explanation here I have undertaken this project for three principal reasons In the first place I have collected a number of results which are frequently useful in economics but for which exact statements and proofs are rather difficult to find for example a number of results on convex sets and their separation by hyperplanes some results on correspondences and some results concerning support functions and their duals Secondly while the mathematical topics taken up in these two volumes are generally taught somewhere in the mathematics curriculum they are never insofar as I am aware done in a two course sequence as they are arranged here **Mathematical Methods of Game and Economic**

Theory Jean-Pierre Aubin, 2007-01-01 Mathematical economics and game theory approached with the fundamental mathematical toolbox of nonlinear functional analysis are the central themes of this text Both optimization and equilibrium theories are covered in full detail The book s central application is the fundamental economic problem of allocating scarce resources among competing agents which leads to considerations of the interrelated applications in game theory and the theory of optimization Mathematicians mathematical economists and operations research specialists will find that it provides a solid foundation in nonlinear functional analysis This text begins by developing linear and convex analysis in the context of optimization theory The treatment includes results on the existence and stability of solutions to optimization problems as well as an introduction to duality theory The second part explores a number of topics in game theory and mathematical economics including two person games which provide the framework to study theorems of nonlinear analysis The text concludes with an introduction to non linear analysis and optimal control theory including an array of fixed point and subjectivity theorems that offer powerful tools in proving existence theorems Modern Economic Theory Sampat Mukherjee, 2002 This Edition

Includes Several New Topics To Make The Coverage More Comprehensive And Contemporary Various Concepts And Issues Involved In Economic Analysis Have Been Thoroughly Explained And Illustrated With The Help Of Examples Drawn From Our Daily Experience The Inter Relationships Between Different Concepts Have Been Suitably Highlighted The Application Of Economic Tools For Problem Solving Has Been Emphasised Review Questions And Exercises Have Been Included In Each Chapter To Help Students To Test Their Understanding And Prepare Confidently For Examinations The Book Would Serve As Excellent Text For B A B Com And Business Administration Students Candidates Preparing For Various Professional And Competitive Examinations Would Also Find It Very Useful

A History of Economic Theory and Method Robert B. Ekelund, Jr., Robert F. Hébert, 2013-08-30 Known for its clarity comprehensiveness and balance the latest edition of A History of Economic Theory and Method continues that tradition of excellence Ekelund and Hébert's survey provides historical and international contexts for how economic models have served social needs throughout the centuries beginning with the ancient Greeks through the present time The authors not only trace ideas that have persisted but skillfully demonstrate that past discredited ideas also have a way of spawning critical thinking and encouraging new directions in economic analysis Coverage that distinguishes the Sixth Edition from its predecessors includes a detailed analysis of economic solutions by John Stuart Mill and Edwin Chadwick to problems raised by the Industrial Revolution the role of psychology and experiments in understanding demand and consumer behavior discussions of modern economic theory as it interrelates with other social sciences and a close look at the historical development of the critical role of entrepreneurship both in its productive and unproductive variants The authors creative approach gives readers a feel for the thought processes of the great minds in economics and underscores key ideas impacting contemporary thought and practice Well crafted discussions are further enriched by absorbing examples and figures Thorough suggested reading lists give options for more in depth explorations by interested readers

Mathematical Methods in Economics Norman Schofield, 2018-03-05 Originally published in 1984 Since the logic underlying economic theory can only be grasped fully by a thorough understanding of the mathematics this book will be invaluable to economists wishing to understand vast areas of important research It provides a basic introduction to the fundamental mathematical ideas of topology and calculus and uses these to present modern singularity theory and recent results on the generic existence of isolated price equilibria in exchange economies

Mathematical Methods in Economics and Social Choice Norman Schofield, 2003-02-12 In recent years the usual optimization techniques which have proved so useful in microeconomic theory have been extended to incorporate more powerful topological and differential methods and these methods have led to new results on the qualitative behavior of general economic and political systems These developments have necessarily resulted in an increase in the degree of formalism in the publications in the academic journals This formalism can often deter graduate students The progression of ideas presented in this book will familiarize the student with the geometric concepts underlying these topological methods and as a result make mathematical economics

general equilibrium theory and social choice theory more accessible

Assets, Beliefs, and Equilibria in Economic

Dynamics Charalambos D. Aliprantis, Kenneth J. Arrow, Peter Hammond, Felix Kubler, Ho-Mou Wu, Nicholas C.

Yannelis, 2013-11-11 A collection of papers dealing with a broad range of topics in mathematical economics game theory and economic dynamics The contributions present both theoretical and applied research The volume is dedicated to Mordecai Kurz The papers were presented in a special symposium co hosted by the Stanford University Department of Economics and by the Stanford Institute of Economic Policy Research in August 2002

Engineering Economics: Decisions and Solutions from Eurasian Perspective

Svetlana Igorevna Ashmarina, Valentina Vyacheslavovna Mantulenko, Marek Vochozka, 2020-07-17 This book presents the outcomes of the annual Engineering Economics Week 2020 organized by the Russian Union of Industrialists and Entrepreneurs the Institute of Management and the Institute of Market Problems of the Russian Academy of Sciences RAS the South Russian State Polytechnic University and Samara State University of Economics and held in online format in May 2020 Focusing on the following topics the globalized economy and Russian industrial enterprises development specifics and international co operation state support for the real sector of the economy decisions in production and project management in the context of the digital economy big data and big challenges in production networks and systems and economic and social aspects of the innovation management decision making and control this book will appeal to scientists teachers and students bachelor s master s and postgraduate at higher education institutions economists specialists at research centers managers of industrial enterprises business professionals and those at media centers and development fund and consulting organizations

Irreversible Decisions under Uncertainty Svetlana Boyarchenko, Sergei Levendorskii, 2007-08-26 Here two highly experienced authors present an alternative approach to optimal stopping problems The basic ideas and techniques of the approach can be explained much simpler than the standard methods in the literature on optimal stopping problems The monograph will teach the reader to apply the technique to many problems in economics and finance including new ones From the technical point of view the method can be characterized as option pricing via the Wiener Hopf factorization

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