

MATHEMATICAL MODELS

Definitions



A **mathematical model** is a description of a system using mathematical concepts and language.

...

A **mathematical model** usually describes a system by a set of variables and a set of equations that establish relationships between the variables.

...

Mathematical models are used not only in the natural sciences (such as physics, biology, earth science, meteorology) and engineering disciplines (e.g. computer science, artificial intelligence), but also in the social sciences (such as economics, psychology, sociology and political science); physicists, engineers, statisticians, operations research analysts and economists use mathematical models most extensively.

A **model** may help to explain a system and to study the effects of different components, and to make predictions about behavior.

Mathematical Models Of Sociology

**Urszula Strawinska-Zanko, Larry S.
Liebovitch**



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Mathematical Models of Sociology P. Krishnan, 1979-01-01 Mathematical Ideas and Sociological Theory Thomas J. Fararo, 1984 First Published in 1984 Routledge is an imprint of Taylor Francis an informa company General Mathematical Models in Sociology Kirby M. McMaster, 1975 Quantitative Sociology H.M. Blalock, 2013-10-22 Quantitative Sociology International Perspective on Mathematical and Statistical Modeling presents diverse mathematical modeling procedures involving different strategies for understanding sociology This book is organized into three parts encompassing 22 chapters that also describe meta mathematical models suggesting general ways of conceptualizing or expressing phenomena in mathematical or logical languages Part I deals with the diachronic process analysis causation of conditional probabilities and graph theoretical formulations Part II highlights the different fields of applied statistics including experimental designs survey sampling and panel designs multivariate analysis econometrics multiple classification analysis and other approaches to data analysis and measurement This part also treats the elimination of distortions or artifacts of various kinds such as sampling errors or biases stemming from faulty designs measurement errors or incorrectly specified equations Part III explores other mathematical models for a deductive or semiductive system containing axioms definitions and theorems that may then be examined both in terms of internal consistency using mathematical reasoning and their ability to explain real world phenomena This book is of value to sociologists applied and statistical mathematicians and researchers

Sociodynamics Wolfgang Weidlich, 2006-07-07 Highly recommended This is an important book in putting the burgeoning field of sociodynamics on a solid footing Journal of Artificial Societies and Social Simulation This text deals with general modelling concepts in the social sciences their applications and their mathematical methods The author's well organized approach offers a clear coherent introduction to terminology approaches and goals in modelling Appropriate for advanced undergraduates and graduate students it requires a solid background in algebra and calculus The three part treatment begins by addressing general modelling concepts the second part provides applications and the third discusses mathematical method Topics include population dynamics group interaction political transitions evolutionary economics and urbanization Guiding students through a series of practical applications that illustrate the methods potential scope the text concludes with a detailed look at mathematical methods **Qualitative Mathematics for the Social Sciences** Lee Rudolph, 2013 This book combines psychological and mathematical perspectives to analyse how qualitative mathematics can be used to create models of social and psychological processes **Introduction to Mathematical Sociology** Phillip Bonacich, Philip Lu, 2012-04-01 A comprehensive textbook on the tools of mathematical sociology and their applications Mathematical models and computer simulations of complex social systems have become everyday tools in sociology Yet until now students had no up to date textbook from which to learn these techniques Introduction to Mathematical Sociology fills this gap providing undergraduates with a comprehensive self contained primer on the mathematical tools and applications

that sociologists use to understand social behavior Phillip Bonacich and Philip Lu cover all the essential mathematics including linear algebra graph theory set theory game theory and probability They show how to apply these mathematical tools to demography patterns of power influence and friendship in social networks Markov chains the evolution and stability of cooperation in human groups chaotic and complex systems and more Introduction to Mathematical Sociology also features numerous exercises throughout and is accompanied by easy to use Mathematica based computer simulations that students can use to examine the effects of changing parameters on model behavior Provides an up to date and self contained introduction to mathematical sociology Explains essential mathematical tools and their applications Includes numerous exercises throughout Features easy to use computer simulations to help students master concepts

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Mathematical Modelling Murray S. Klamkin,1987-01-01 Designed for classroom use this book contains short self contained mathematical models of problems in the physical mathematical and biological sciences first published in the Classroom Notes section of the SIAM Review from 1975 1985 The problems provide an ideal way to make complex subject matter more accessible to the student through the use of concrete applications Each section has extensive supplementary references provided by the editor from his years of experience with mathematical modelling

Mathematical Models in the Social Sciences John G. Kemeny,James Laurie Snell,1962

Mathematical Modeling J. N. Kapur,2023-02-15 This book can be used in courses on mathematical modeling at the senior undergraduate or graduate level or used as a reference for in service scientists and engineers The book provides an overview of mathematical modeling through a panoramic view of applications of mathematics in science and technology In each chapter mathematical models are chosen from the physical biological social economic management and engineering sciences The models deal with different concepts but have a common mathematical structure and bring out the unifying influence of mathematical modeling in different disciplines Features Provides a balance between theory and applications Features models from the physical biological social economic management and engineering sciences

Mathematical Sociology Janet Holland,Max David Steuer,1969

Mathematical Sociology Robert K. Leik,Barbara Foley Meeker,1975

Mathematical Modeling of Social Relationships Urszula Strawinska-Zanko,Larry S. Liebovitch,2018-06-07 This edited volume presents examples of social science research projects that employ new methods of quantitative analysis and mathematical modeling of social processes This book presents the fascinating areas of empirical and theoretical investigations that use formal mathematics in a way that is accessible for individuals lacking extensive expertise but still desiring to expand their scope of research methodology and add to their data analysis toolbox Mathematical Modeling of Social Relationships professes how mathematical modeling can help us understand the fundamental compelling and yet sometimes complicated concepts that arise in the social sciences This volume will appeal to upper level students and

researchers in a broad area of fields within the social sciences as well as the disciplines of social psychology complex systems and applied mathematics *Evolution of Social Networks* Patrick Doreian, Frans Stokman, 2013-02-01 This book answers the question of whether we can apply evolutionary theories to our understanding of the development of social structures Social networks have increasingly become the focus of many social scientists as a way of analyzing these social structures While many powerful network analytic tools have been developed and applied to a wide range of empirical phenomena understanding the evolution of social organization still requires theories and analyses of social network evolutionary processes Researchers from a variety of disciplines have combined their efforts in what is an indication of some very promising future research and the work represented in this volume provides a basis for a sustained analysis of the evolution of social life **Mathematical Models in the Social Sciences** John G Kemeny, J Laurie (James Laurie) 1925

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Sociological Methods Norman K. Denzin, 2017-07-12 A comprehensive collection of contemporary and classical readings on sociological method this book provides students with systematic analyses of each of the major strategies employed in sociological research It may be used as a supplement or as the basic set of readings for all courses in methods The book contains thirteen sections dealing with theory and its development issues of sampling units problems of developing new measurement techniques difficulties surrounding the interview with special emphasis on interviewing deviant hostile and silent respondents the nature of causation and a review of the major methods of proof available to the sociologist Actual research studies focusing in turn on the experiment the survey participant observation life histories and unobtrusive analysis are also included Each section is preceded by an introduction that defines the major issues in each paper offers a discussion of problems not covered explicitly in the readings and in general shows how each paper contributes to a view of interactional research processes Because of its interactional approach its use of classic articles its anticipation of problems not yet formulated clearly in the literature its illustrations of how social organizations may be studied its inclusion of articles relevant to the social psychology of experiments and its new statements on the ethics of research this book will be invaluable in methods courses Especially when used in conjunction with its companion text *The Research Act* the book provides perhaps the most original and most useful compendium available to students today Bio Mathematics ,1977 *Models and*

Methods in Social Network Analysis Peter J. Carrington, John Scott, Stanley Wasserman, 2005-02-07 Models and Methods in Social Network Analysis first published in 2005 presents the most important developments in quantitative models and methods for analyzing social network data that have appeared during the 1990s Intended as a complement to Wasserman and Faust's Social Network Analysis Methods and Applications it is a collection of articles by leading methodologists reviewing advances in their particular areas of network methods Reviewed are advances in network measurement network sampling the analysis of centrality positional analysis or blockmodelling the analysis of diffusion through networks the analysis of affiliation or two mode networks the theory of random graphs dependence graphs exponential families of random graphs the analysis of longitudinal network data graphical techniques for exploring network data and software for the analysis of social networks

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