

MATHEMATICAL TECHNIQUES

**An introduction for the engineering,
physical, and mathematical sciences**

SECOND EDITION

D. W. JORDAN AND P. SMITH

Mathematical Techniques Jordan Smith

J Ma



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Mathematical Techniques Dominic William Jordan, Peter Smith, 1994

Modern Mathematical Methods For Scientists And Engineers: A Street-smart Introduction Athanassios Fokas, Efthimios Kaxiras, 2022-12-12 *Modern Mathematical Methods for Scientists and Engineers* is a modern introduction to basic topics in mathematics at the undergraduate level with emphasis on explanations and applications to real life problems. There is also an Application section at the end of each chapter with topics drawn from a variety of areas including neural networks, fluid dynamics and the behavior of put and call options in financial markets. The book presents several modern important and computationally efficient topics including feedforward neural networks, wavelets, generalized functions, stochastic optimization methods and numerical methods. A unique and novel feature of the book is the introduction of a recently developed method for solving partial differential equations (PDEs) called the unified transform. PDEs are the mathematical cornerstone for describing an astonishingly wide range of phenomena from quantum mechanics to ocean waves to the diffusion of heat in matter and the behavior of financial markets. Despite the efforts of many famous mathematicians, physicists and engineers, the solution of partial differential equations remains a challenge. The unified transform greatly facilitates this task. For example, two and a half centuries after Jean d'Alembert formulated the wave equation and presented a solution for solving a simple problem for this equation, the unified transform derives in a simple manner a generalization of the d'Alembert solution valid for general boundary value problems. Moreover, two centuries after Joseph Fourier introduced the classical tool of the Fourier series for solving the heat equation, the unified transform constructs a new solution to this ubiquitous PDE with important analytical and numerical advantages in comparison to the classical solutions. The authors present the unified transform pedagogically, building all the necessary background including functions of real and of complex variables and the Fourier transform, illustrating the method with numerous examples. Broad in scope but pedagogical in style and content, the book is an introduction to powerful mathematical concepts and modern tools for students in science and engineering.

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Signal Processing for Neuroscientists Wim van Drongelen, 2018-04-20 Signal Processing for Neuroscientists Second Edition provides an introduction to signal processing and modeling for those with a modest understanding of algebra trigonometry and calculus With a robust modeling component this book describes modeling from the fundamental level of differential equations all the way up to practical applications in neuronal modeling It features nine new chapters and an exercise section developed by the author Since the modeling of systems and signal analysis are closely related integrated presentation of these topics using identical or similar mathematics presents a didactic advantage and a significant resource for neuroscientists with quantitative interest Although each of the topics introduced could fill several volumes this book provides a fundamental and uncluttered background for the non specialist scientist or engineer to not only get applications started but also evaluate more advanced literature on signal processing and modeling Includes an introduction to biomedical signals noise characteristics recording techniques and the more advanced topics of linear nonlinear and multi channel systems analysis Features new chapters on the fundamentals of modeling application to neuronal modeling Kalman filter multi taper power spectrum estimation and practice exercises Contains the basics and background for more advanced topics in extensive notes and appendices Includes practical examples of algorithm development and implementation in MATLAB Features a companion website with MATLAB scripts data files figures and video lectures

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Mathematical Methods for Scientists and Engineers Donald Allan McQuarrie, 2003 Intended for upper level undergraduate and graduate courses in chemistry physics math and engineering this book will also become a must have for the personal library of all advanced students in the physical sciences Comprised of more than 2000 problems and 700 worked examples that detail every single step this text is exceptionally well adapted for self study as well as for course use From publisher description

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Introduction to Mathematical Methods in Population Theory Jacek Banasiak,2024-12-20 This textbook provides an introduction to the mathematical methods used to analyse deterministic models in life sciences including population dynamics epidemiology and ecology The book covers both discrete and continuous models The presentation emphasises the solvability of the equations appearing in the mathematical modelling of natural phenomena and in the absence of solutions the analysis of their relevant properties Of particular interest are methods that allow for determining the long term behaviour of solutions Thus the book covers a range of techniques from the classical Lyapunov theorems and positivity methods based on the Perron Frobenius theorem to the more modern monotone dynamical system approach The book offers a comprehensive presentation of the Lyapunov theory including the inverse Lyapunov theorems with applications to perturbed equations and Vidyasagar theorem Furthermore it provides a coherent presentation of the foundations of the theory of monotone dynamical systems with its applications to epidemiological models Another feature of the book is the derivation of the McKendrick von Foerster equation from the discrete Leslie model and the analysis of the long term behaviour of its solutions Designed for upper undergraduate courses and beyond this textbook is written for students and researchers looking to master the mathematics of the tools commonly used to analyse life science models It therefore goes somewhat deeper into mathematics than typical books at this level but should be accessible to anyone with a good command

of calculus with elements of real and complex analysis and linear algebra the necessary concepts are collected in the appendices

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Impedance Spectroscopy Richard Peter Janek, 1998

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