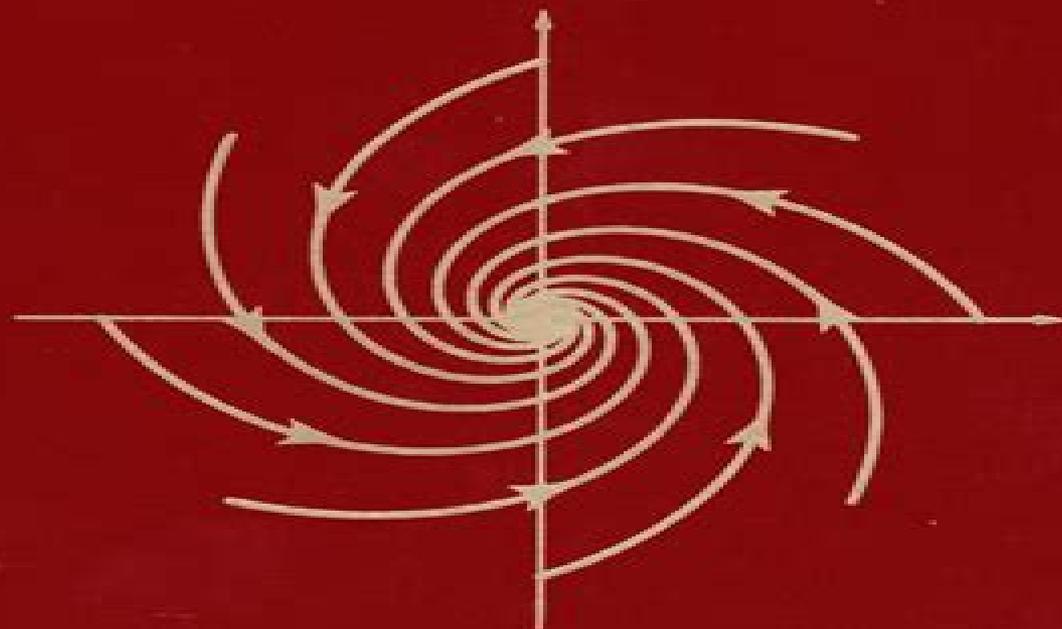# MATHEMATICAL METHODS
for Scientists and Engineers

Donald A. McQuarrie

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control theory to build our knowledge of cell behavior and to develop more effective therapeutics controlled release devices and drug administration protocols to manage disease Written by a leading expert and educator in the field this text helps readers develop a deep understanding of process dynamics and control theory in order to analyze and solve a broad range of problems in bioprocess and drug delivery systems For example readers will learn how stability criteria can be used to gain new insights into the regulation of biological pathways and lung mechanics They ll also learn how the concept of a time constant is used to capture the dynamics of diffusive processes Readers will also master such topics as external disturbances transfer functions and input output models with the support of the author s clear explanations as well as Detailed examples from the biological sciences and novel drug delivery technologies 160 end of chapter problems with step by step solutions Demonstrations of how computational software such as MATLAB and Mathematica solve complex drug delivery problems Control of Biological and Drug Delivery Systems for Chemical Biomedical and Pharmaceutical Engineering is written primarily for undergraduate chemical and biomedical engineering students however it is also recommended for students and researchers in pharmaceutical engineering process control and systems biology All readers will gain a new perspective on process dynamics and control theory that will enable them to develop new and better technologies and therapeutics to treat human disease   An Introductory Guide to Computational Methods for the Solution of Physics Problems George Rawitscher,Victo dos Santos Filho,Thiago Carvalho Peixoto,2018-10-24 This monograph presents fundamental aspects of modern spectral and other computational methods which are not generally taught in traditional courses It emphasizes concepts as errors convergence stability order and efficiency applied to the solution of physical problems The spectral methods consist in expanding the function to be calculated into a set of appropriate basis functions generally orthogonal polynomials and the respective expansion coefficients are obtained via collocation equations The main advantage of these methods is that they simultaneously take into account all available information rather only the information available at a limited number of mesh points They require more complicated matrix equations than those obtained in finite difference methods However the elegance speed and accuracy of the spectral methods more than compensates for any such drawbacks During the course of the monograph the authors examine the usually rapid convergence of the spectral expansions and the improved accuracy that results when nonequispaced support points are used in contrast to the equispaced points used in finite difference methods In particular they demonstrate the enhanced accuracy obtained in the solutionof integral equations The monograph includes an informative introduction to old and new computational methods with numerous practical examples while at the same time pointing out the errors that each of the available algorithms introduces into the specific solution It is a valuable resource for undergraduate students as an introduction to the field and for graduate students wishing to compare the available computational methods In addition the work develops the criteria required for students to select the most suitable method to solve the particular scientific problem that they are confronting   Stochasticity in Processes Peter

Schuster,2016-10-14 This book has developed over the past fifteen years from a modern course on stochastic chemical kinetics for graduate students in physics chemistry and biology The first part presents a systematic collection of the mathematical background material needed to understand probability statistics and stochastic processes as a prerequisite for the increasingly challenging practical applications in chemistry and the life sciences examined in the second part Recent advances in the development of new techniques and in the resolution of conventional experiments at nano scales have been tremendous today molecular spectroscopy can provide insights into processes down to scales at which current theories at the interface of physics chemistry and the life sciences cannot be successful without a firm grasp of randomness and its sources Routinely measured data is now sufficiently accurate to allow the direct recording of fluctuations As a result the sampling of data and the modeling of relevant processes are doomed to produce artifacts in interpretation unless the observer has a solid background in the mathematics of limited reproducibility The material covered is presented in a modular approach allowing more advanced sections to be skipped if the reader is primarily interested in applications At the same time most derivations of analytical solutions for the selected examples are provided in full length to guide more advanced readers in their attempts to derive solutions on their own The book employs uniform notation throughout and a glossary has been added to define the most important notions discussed

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