

Second Edition

Applied Mathematics and Modeling for Chemical Engineers

Richard G. Rice and Duong D. Do



 WILEY

Applied Mathematics And Modeling For Chemical Engineers Second Edition

Norman W. Loney



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Product and Process Design Jan Harmsen, André B. de Haan, Pieter L. J. Swinkels, 2018-05-22 Product and Process Design Driving Innovation is a comprehensive textbook for students and industrial professionals It treats the combined design of innovative products and their innovative manufacturing processes providing specific methods for BSc MSc PDEng and PhD courses Students industrial innovators and managers are guided through all design steps in all innovation stages discovery concept feasibility development detailed engineering and implementation to successfully obtain novel products and their novel processes The authors decades of innovation experience in industry as well as in teaching BSc MSc and post academic product and process design courses thereby including the latest design publications culminate in this book

Applied Mathematical Modeling Eetu N. Virtanen, 2008 This new book focuses on important research related to the mathematical modelling of engineering and environmental processes manufacturing and industrial systems It includes heat transfer fluid mechanics CFD and transport phenomena solid mechanics and mechanics of metals electromagnets and MHD reliability modelling and system optimisation finite volume finite element and boundary element procedures decision sciences in an industrial and manufacturing context civil engineering systems and structures mineral and energy resources relevant software engineering issues associated with CAD and CAE and materials and metallurgical engineering

Nonlinear Systems and Optimization for the Chemical Engineer Guido Buzzzi-Ferraris, Flavio Manenti, 2013-12-13 This third book in a suite of four practical guides is an engineer s

companion to using numerical methods for the solution of complex mathematical problems The required software is provided by way of the freeware mathematical library BzzMath that is developed and maintained by the authors The present volume focuses on optimization and nonlinear systems solution The book describes numerical methods innovative techniques and strategies that are all implemented in a well established freeware library Each of these handy guides enables the reader to use and implement standard numerical tools for their work explaining the theory behind the various functions and problem solvers and showcasing applications in diverse scientific and engineering fields Numerous examples sample codes programs and applications are proposed and discussed The book teaches engineers and scientists how to use the latest and most powerful numerical methods for their daily work Fundamental Concepts and Computations in Chemical Engineering Vivek Utgikar, 2016-10-25 The Breakthrough Introduction to Chemical Engineering for Today's Students Fundamental Concepts and Computations in Chemical Engineering is well designed for today's chemical engineering students offering lucid and logically arranged text that brings together the fundamental knowledge students need to gain confidence and to jumpstart future success Dr Vivek Utgikar illuminates the day to day roles of chemical engineers in their companies and in the global economy He clearly explains what students need to learn and why they need to learn it and presents practical computational exercises that prepare beginning students for more advanced study Utgikar combines straightforward discussions of essential topics with challenging topics to intrigue more well prepared students Drawing on extensive experience teaching beginners he introduces each new topic in simple relatable language and supports them with meaningful example calculations in Microsoft Excel and Mathcad Throughout Utgikar presents practical methods for effective problem solving and explains how to set up and use computation tools to get accurate answers Designed specifically for students entering chemical engineering programs this text also serves as a handy quick reference to the basics for more advanced students and an up to date source of valuable information for educators and professionals Coverage includes Where chemical engineering fits in the engineering field and overall economy Modern chemical engineering and allied industries and their largest firms How typical chemical engineering job functions build on what undergraduates learn The importance of computations and the use of modern computational tools How to classify problems based on their mathematical nature Fundamental fluid flow phenomena and computational problems in practical systems Basic principles and computations of material and energy balance Fundamental principles and calculations of thermodynamics and kinetics in chemical engineering How chemical engineering systems and problems integrate and interrelate in the real world Review of commercial process simulation software for complex large scale computation **ASEE Prism**, 1994 Chemical Engineering Design and Analysis T. Michael Duncan, Jeffrey A. Reimer, 1998-08-28 Students taking their first chemical engineering course plunge into the nuts and bolts of mass and energy balances and often miss the broad view of what chemical engineers do This 1998 text offers a well paced introduction to chemical engineering Students are first introduced

to the fundamental steps in design and three methods of analysis mathematical modeling graphical methods and dimensional analysis The book then describes how to apply engineering skills such as how to simplify calculations through assumptions and approximations how to verify calculations significant figures spreadsheets graphing standard semi log and log log and how to use data maps In addition the book teaches engineering skills through the design and analysis of chemical processes and process units in order to assess product quality economics safety and environmental impact This text will help undergraduate students in chemical engineering develop engineering skills early in their studies Lecturer s solution manual available from the publisher on request

MATHEMATICAL METHODS IN CHEMICAL ENGINEERING

PUSHPAVANAM, S.,1998-01-01 This comprehensive well organized and easy to read book presents concepts in a unified framework to establish a similarity in the methods of solutions and analysis of such diverse systems as algebraic equations ordinary differential equations and partial differential equations The distinguishing feature of the book is the clear focus on analytical methods of solving equations The text explains how the methods meant to elucidate linear problems can be extended to analyse nonlinear problems The book also discusses in detail modern concepts like bifurcation theory and chaos To attract engineering students to applied mathematics the author explains the concepts in a clear concise and straightforward manner with the help of examples and analysis The significance of analytical methods and concepts for the engineer scientist interested in numerical applications is clearly brought out Intended as a textbook for the postgraduate students in engineering the book could also be of great help to the research students

Chemical Engineering Education,2003 Modeling with Differential Equations in Chemical Engineering Stanley M. Walas,1991 Modelling with Differential

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While it includes the purely mathematical aspects of the solution of differential equations the main emphasis is on the derivation and solution of major equations of engineering and applied science Methods of solving differential equations by analytical and numerical means are presented in detail with many solved examples and problems for solution by the reader Emphasis is placed on numerical and computer methods of solution A key chapter in the book is devoted to the principles of mathematical modelling These principles are applied to the equations in important engineering areas The major disciplines covered are thermodynamics diffusion and mass transfer heat transfer fluid dynamics chemical reactions and automatic control These topics are of particular value to chemical engineers but also are of interest to mechanical civil and environmental engineers as well as applied scientists The material is also suitable for undergraduate and beginning graduate students as well as for review by practising engineers

The Chemical Engineer ,1995 **Applied Numerical Methods**

for Chemical Engineers Navid Mostoufi,Alkis Constantinides,2022-05-22 Applied Numerical Methods for Chemical Engineers emphasizes the derivation of a variety of numerical methods and their application to the solution of engineering problems with special attention to problems in the chemical engineering field These algorithms encompass linear and

nonlinear algebraic equations eigenvalue problems finite difference methods interpolation differentiation and integration ordinary differential equations boundary value problems partial differential equations and linear and nonlinear regression analysis MATLAB is adopted as the calculation environment throughout the book because of its ability to perform all the calculations in matrix form its large library of built in functions its strong structural language and its rich graphical visualization tools Through this book students and other users will learn about the basic features advantages and disadvantages of various numerical methods learn and practice many useful m files developed for different numerical methods in addition to the MATLAB built in solvers develop and set up mathematical models for problems commonly encountered in chemical engineering and solve chemical engineering related problems through examples and after chapter problems with MATLAB by creating application m files Clearly and concisely develops a variety of numerical methods and applies them to the solution of chemical engineering problems These algorithms encompass linear and nonlinear algebraic equations eigenvalue problems finite difference methods interpolation linear and nonlinear regression analysis differentiation and integration ordinary differential equations boundary value problems and partial differential equations Includes systematic development of the calculus of finite differences and its application to the integration of differential equations and a detailed discussion of nonlinear regression analysis with powerful programs for implementing multivariable nonlinear regression and statistical analysis of the results Makes extensive use of MATLAB and Excel with most of the methods discussed implemented into general MATLAB functions All the MATLAB language scripts developed are listed in the text and included in the book s companion website Includes numerous real world examples and homework problems drawn from the field of chemical and biochemical engineering

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