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STEVEN C. CHAPRA

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Numerical Calculations for Process Engineering Using Excel VBA Chi M. Phan, 2023-12-01 Numerical Calculations for Process Engineering Using Excel VBA provides numerical treatment of process engineering problems with VBA programming and Excel spreadsheets. The problems are solving material and energy balances, optimising reactors and modelling multiple factor processes. The book includes both basic and advanced codes for numerical calculations. The basic methods are presented in different variations tailored to particular applications. Some macros are combined with each other to solve engineering problems. Examples include combining the bisection method and binary search to optimise an implicit correlation, combining golden section search with Euler's method to optimise a reactor, and combining bisection code and Euler's method to solve steady state heat distribution. The text also includes nonconventional examples such as harmony search and network analysis. The examples include solutions to common engineering problems such as adiabatic flame temperature, plug flow reactor conversion, batch reactor heat diffusion, and pinch analysis of heat exchanger networks. The VBA code is presented with mathematical equations and flowcharts, enabling the audience to adopt the solutions to different problems. The book contains many demonstrations of numerical techniques to guide users. It also includes useful summaries of VBA commands, functions, and Excel predefined functions accessible in VBA. While the book is developed primarily for undergraduate students, the book is a helpful resource for postgraduate students and engineers.

Modeling, Analysis and Optimization of Process and Energy Systems F. Carl Knopf, 2011-12-14 Energy costs impact the profitability of virtually all industrial processes. Stressing how plants use power and how that power is actually generated, this book provides a clear and simple way to understand the energy usage in various processes, as well as methods for optimizing these processes using practical hands-on simulations and a unique approach that details solved problems utilizing actual plant data. Invaluable information offers a complete energy saving approach essential for both the chemical and mechanical engineering curricula, as well as for practicing engineers.

Computational Methods in Engineering S. P. Venkateshan, Prasanna Swaminathan, 2023-05-31 The book is designed to serve as a textbook for courses offered to graduate and upper undergraduate students enrolled in mechanical engineering. The book attempts to make students with mathematical backgrounds comfortable with numerical methods. The book also serves as a handy reference for practicing engineers who are interested in applications. The book is written in an easy-to-understand manner with the essence of each numerical method clearly stated. This makes it easy for professional engineers, students, and early career researchers to follow the material presented in the book. The structure of the book has been modeled accordingly. It is divided into four modules: i) solution of a system of equations and eigenvalues which includes linear equations, determining eigenvalues, and solution of nonlinear equations; ii) function approximations, interpolation, data fit, numerical differentiation, and numerical integration; iii) solution of ordinary differential equations, initial value problems, and boundary value problems; and iv) solution of partial

differential equations parabolic elliptic and hyperbolic PDEs Each section of the book includes exercises to reinforce the concepts and problems have been added at the end of each chapter Exercise problems may be solved by using computational tools such as scientific calculators spreadsheet programs and MATLAB codes The detailed coverage and pedagogical tools make this an ideal textbook for students early career researchers and professionals

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solution is expressed as a linear combination of fundamental solutions of the operator in the governing partial differential equation One of the main attractions of the MFS is the simplicity with which it can be applied to the solution of boundary value problems in complex geometries in two and three dimensions The method is also known by many different names in the literature such as the charge simulation method the de singularization method the virtual boundary element method etc Despite its effectiveness the original version of the MFS is confined to solving boundary value problems governed by homogeneous partial differential equations To address this limitation we introduce various types of particular solutions to extend the method to solving general inhomogeneous boundary value problems employing the method of particular solutions This book consists of two parts Part I aims to provide theoretical support for beginners In the spirit of reproducible research and to facilitate the understanding of the method and its implementation several MATLAB codes have been included in Part II This book is highly recommended for use by post graduate researchers and graduate students in scientific computing and engineering

Solutions of the CAHN HILLIARD Equations Rahul Basu,2024-02-04 Solutions of the Cahn Hilliard Equations is a groundbreaking exploration of the Cahn Hilliard equations a set of partial differential equations that describe the evolution of phase boundaries in materials This comprehensive guide provides a thorough analysis of the equations and their solutions offering valuable insights for researchers engineers and students in the field of materials science and engineering The book begins with a detailed introduction to the Cahn Hilliard equations providing a clear and accessible overview of their mathematical formulation and physical significance It then delves into the various analytical and numerical methods for solving the equations offering step by step guidance on how to obtain accurate and reliable solutions Throughout the book the author presents a wealth of real world examples and case studies demonstrating the practical applications of the Cahn Hilliard equations in materials science and engineering From phase separation in polymers to microstructure evolution in alloys readers will gain a deep understanding of how these equations can be used to model and predict the behavior of complex materials systems With its comprehensive coverage and practical approach Solutions of the Cahn Hilliard Equations is an indispensable resource for anyone seeking to understand and apply these important equations in their research or professional work Whether you are a seasoned researcher or a student new to the field this book will empower you to tackle challenging problems and make meaningful contributions to the advancement of materials science and engineering

Numerical Methods for the Solution of Mathematical Physics Equations ,1984 *Numerical Methods for Fractional Calculus* Changpin Li,Fanhai Zeng,2015-05-19 Numerical Methods for Fractional Calculus presents numerical methods for fractional integrals and fractional derivatives finite difference methods for fractional ordinary differential equations FODEs and fractional partial differential equations FPDEs and finite element methods for FPDEs The book introduces the basic definitions and properties

HANDBOOK OF NUMERICAL METHODS FOR THE SOLUTION OF ALGEBRAIC AND TRANSC , **Calculus** Robert Thomas Smith,Roland B. Minton,1999-11

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