# Applied Mathematics and Modeling for Chemical Engineers

Richard G. Rice and Duong D. Do



**Norman W. Loney** 

Applied Mathematics and Modeling for Chemical Engineers Richard G. Rice, Duong D. Do, James E. Maneval, 2023-03-21 Understand the fundamentals of applied mathematics with this up to date introduction Applied mathematics is the use of mathematical concepts and methods in various applied or practical areas including engineering computer science and more As engineering science expands the ability to work from mathematical principles to solve and understand equations has become an ever more critical component of engineering fields New engineering processes and materials place ever increasing mathematical demands on new generations of engineers who are looking more and more to applied mathematics for an expanded toolkit Applied Mathematics and Modeling for Chemical Engineers provides this toolkit in a comprehensive and easy to understand introduction Combining classical analysis of modern mathematics with more modern applications it offers everything required to assess and solve mathematical problems in chemical engineering Now updated to reflect contemporary best practices and novel applications this guide promises to situate readers in a 21st century chemical engineering field in which direct knowledge of mathematics is essential Readers of the third edition of Applied Mathematics and Modeling for Chemical Engineers will also find Detailed treatment of ordinary differential equations ODEs and partial differential equations PDEs and their solutions New material concerning approximate solution methods like perturbation techniques and elementary numerical solutions Two new chapters dealing with Linear Algebra and Applied Statistics Applied Mathematics and Modeling for Chemical Engineers is ideal for graduate and advanced undergraduate students in chemical engineering and related fields as well as instructors and researchers seeking a handy Applied Mathematics and Modeling for Chemical Engineers Richard G. Rice, 2012 This book combines the reference classical analysis and modern applications of applied mathematics for chemical engineers. The book introduces traditional techniques for solving ordinary differential equations ODEs adding new material on approximate solution methods such as perturbation techniques and elementary numerical solutions It also includes analytical methods to deal with important classes of finite difference equations. The last half discusses numerical solution techniques and partial differential equations PDEs The reader will then be equipped to apply mathematics in the formulation of problems in chemical engineering Like the first edition there are many examples provided as homework and worked examples Applied Mathematics And Modeling For Chemical Engineers Richard G. Rice, Duong D. Do, 2012-09-25 Enables chemical engineers to use mathematics to solve common on the job problems With its clear explanations examples and problem sets Applied Mathematics and Modeling for Chemical Engineers has enabled thousands of chemical engineers to apply mathematical principles to successfully solve practical problems The book introduces traditional techniques to solve ordinary differential equations as well as analytical methods to deal with important classes of finite difference equations It then explores techniques for solving partial differential equations from classical methods to finite transforms culminating with numerical methods including orthogonal

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Numerical Methods and Modeling for Chemical Engineers Mark E. Davis, 2013-01-01 Geared toward advanced undergraduates or graduate students of chemical engineering studying applied mathematics this text introduces the quantitative treatment of differential equations arising from modeling physical phenomena in chemical engineering Coverage includes topics such as ODE IVPs placing emphasis on numerical methods and modeling implemented in commercial mathematical software available in 1985 **Applied Mathematical Methods for Chemical Engineers** Norman W. Loney, 2000-09-28 Although most realistic process engineering models require numerical solution it is important for chemical engineering students to have an understanding of the gross tendencies of the particular model they are using This understanding most naturally arises from deriving analytical solutions of a modified version of the problem being considered Analytical models also allow for easier process optimizations Emphasizing these analytical methods Applied Mathematical Methods for Chemical Engineers introduces several techniques essential to solving real problems The author's presentation shows students how to translate a problem from prose to mathematical symbolism and allows them to inductively build on previous experience Designed for senior undergraduates and first year graduates the text provides detailed examples that allow students to experience how to actually use the methods presented It contains an entire chapter of fully worked examples involving traditional mass heat and momentum applications along with cutting edge technologies such as membrane separation and chemical vapor deposition Another chapter acquaints readers with selected numerical methods and available software packages Favoring clear practical exposition over strict mathematical rigor Applied Mathematical Methods for Chemical Engineers removes the mathematics phobia that often exists among chemical engineering students It allows them to learn by example the techniques they will need to solve problems in practice Linear Mathematical Models In Chemical Engineering Martin Aksel Hjortso, Peter R Wolenski, 2010-01-15 Latest Edition Linear Mathematical Models in Chemical Engineering 2nd Edition Understanding the mathematical modeling of chemical processes is fundamental to the successful career of a researcher in chemical engineering This book reviews introduces and develops the mathematics that is most frequently encountered in sophisticated chemical engineering models The result of a collaboration between a chemical engineer and a mathematician both of whom have taught classes on modeling and applied mathematics the book provides a rigorous and in depth coverage of chemical engineering model formulation and analysis as well as a text which can serve as an excellent introduction to linear mathematics for engineering students There is a clear focus in the choice of material worked examples and exercises that make it unusually accessible to the target audience The book places a heavy emphasis on applications to motivate the theory but simultaneously maintains a high standard of rigor to add mathematical depth and understanding 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

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