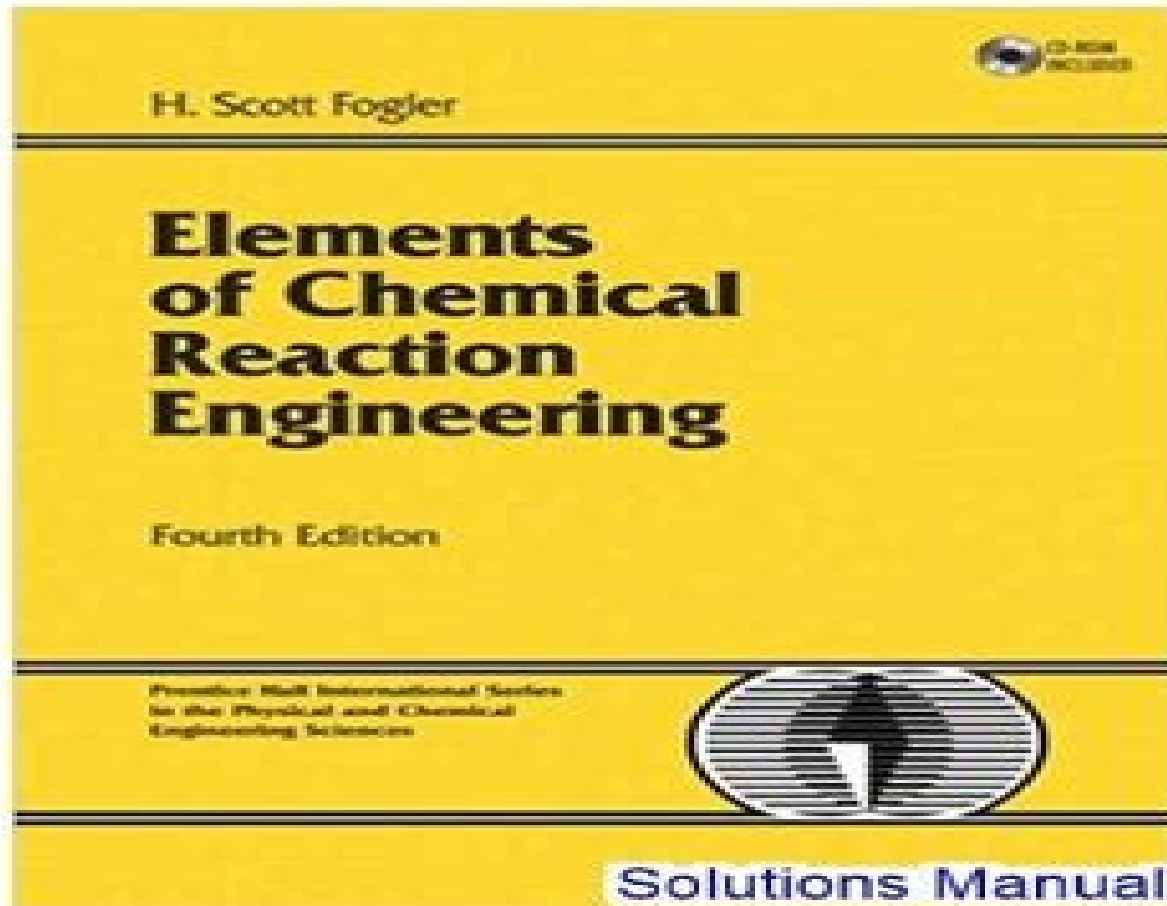


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Ludwig's Applied Process Design for Chemical and Petrochemical Plants A. Kayode Coker, 2014-11-29 The fourth edition of Ludwig's Applied Process Design for Chemical and Petrochemical Plants Volume Three is a core reference for chemical plant and process engineers and provides an unrivalled reference on methods process fundamentals and supporting design data New to this edition are expanded chapters on heat transfer plus additional chapters focused on the design of shell and tube heat exchangers double pipe heat exchangers and air coolers Heat tracer requirements for pipelines and heat loss from insulated pipelines are covered in this new edition along with batch heating and cooling of process fluids process integration and industrial reactors The book also looks at the troubleshooting of process equipment and corrosion and metallurgy Assists engineers in rapidly analyzing problems and finding effective design methods and mechanical specifications Definitive guide to the selection and design of various equipment types including heat exchanger sizing and compressor sizing with established design codes Batch heating and cooling of process fluids supported by Excel programs

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Chemical Engineering Terminology Muhammad Rashid

Usman, Mahmood Saleem, Rabya Aslam, 2015-04-25 This book is a comprehensive collection of chemical engineering terms in a single volume. The book is a useful reference material for the people both at the schools and the industry. Our experience of teaching and research over the years has made us to realize a must book of this kind. Better understanding of the terms helps in better understanding the relevant literature and in communicating with more assurance and less use of words. The book is easy to use as the terms are written in an alphabetical order. Where a term deserves more elaboration, a rather detailed description is provided. The book also contains a number of labeled diagrams which are extremely helpful in comprehending some important terms.

Essentials of Chemical Reaction Engineering H. Scott Fogler, 2017-10-26 Today's Definitive Undergraduate Level Introduction to Chemical Reaction Engineering. Problem Solving For 30 years H. Scott Fogler's Elements of Chemical Reaction Engineering has been the 1 selling text for courses in chemical reaction engineering worldwide. Now in Essentials of Chemical Reaction Engineering Second Edition Fogler has distilled this classic into a modern introductory level guide specifically for undergraduates. This is the ideal resource for today's students/learners who demand instantaneous access to information and want to enjoy learning as they deepen their critical thinking and creative problem

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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 Material And Energy Balances For Engineers And Environmentalists (Second Edition) Colin William Oloman,2023-06-20 Material and energy M E balances are fundamental to biological chemical electrochemical photochemical and environmental engineering disciplines and important in many fields related to sustainable development This comprehensive compendium presents the basic M E balance concepts and calculations in a format easily digested by students engineering professionals and those concerned with related environmental issues The useful reference text includes worked examples for each chapter and demonstrates process balances in the framework of M E concerns of the 21st century The additional problems and solutions in the Appendix embrace a wide range of subjects from fossil fuels to fuel cells solar energy space stations carbon dioxide capture and sodium ion batteries

Model-Based Tools for Pharmaceutical Manufacturing Processes Krist V. Gernaey,René Schenkendorf,Dimitrios I. Gerogiorgis,Seyed Soheil Mansouri,2020-03-13 The Special Issue on Model Based Tools for Pharmaceutical Manufacturing Processes will curate novel advances in the development and application of model based tools to address ever present challenges of the traditional pharmaceutical manufacturing practice as well as new trends This book provides a collection of nine papers on original advances in the model based process unit system level quality by design under uncertainty and decision making applications of pharmaceutical manufacturing processes

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