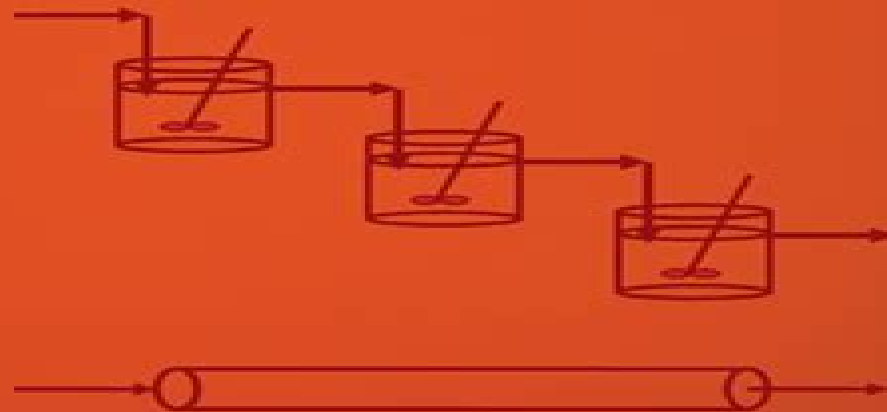


Introduction to Chemical Engineering Kinetics & Reactor Design

Second Edition

Charles G. Hill, Jr.

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An Introduction to Chemical Engineering Kinetics and Reactor Design Charles G. Hill, 1977-10-13 A comprehensive introduction to chemical engineering kinetics Providing an introduction to chemical engineering kinetics and describing the empirical approaches that have successfully helped engineers describe reacting systems *An Introduction to Chemical Engineering Kinetics Reactor Design* is an excellent resource for students of chemical engineering Truly introductory in nature the text emphasizes those aspects of chemical kinetics and material and energy balances that form the broad foundation for understanding reactor design For those seeking an introduction to the subject the book provides a firm and lasting foundation for continuing study and practice

Introduction to Chemical Engineering Kinetics and Reactor Design Charles G. Hill, Thatcher W. Root, 2014-06-09 *An Introduction to Chemical Engineering Kinetics & Reactor Design* P. R. Wycherley, 1977 *Introduction to Chemical Reactor Analysis* R.E. Hayes, J.P. Mmbaga, 2012-10-05 *Introduction to Chemical Reactor Analysis* Second Edition introduces the basic concepts of chemical reactor analysis and design an

important foundation for understanding chemical reactors which play a central role in most industrial chemical plants The scope of the second edition has been significantly enhanced and the content reorganized for im

An Introduction to Chemical Engineering Kinetics and Reactor Desing Charles G. Hill,1977 Chemical Reaction Engineering and Reactor Technology Tapio O. Salmi,Jyri-Pekka Mikkola,Johan P. Warna,2011-07-01 The role of the chemical reactor is crucial for the industrial conversion of raw materials into products and numerous factors must be considered when selecting an appropriate and efficient chemical reactor Chemical Reaction Engineering and Reactor Technology defines the qualitative aspects that affect the selection of an industrial chemical reactor and couples various reactor models to case specific kinetic expressions for chemical processes Offering a systematic development of the chemical reaction engineering concept this volume explores Essential stoichiometric kinetic and thermodynamic terms needed in the analysis of chemical reactors Homogeneous and heterogeneous reactors Residence time distributions and non ideal flow conditions in industrial reactors Solutions of algebraic and ordinary differential equation systems Gas and liquid phase diffusion coefficients and gas film coefficients Correlations for gas liquid systems Solubilities of gases in liquids Guidelines for laboratory reactors and the estimation of kinetic parameters The authors pay special attention to the exact formulations and derivations of mass energy balances and their numerical solutions Richly illustrated and containing exercises and solutions covering a number of processes from oil refining to the development of specialty and fine chemicals the text provides a clear understanding of chemical reactor analysis and design

Introduction to Chemical Reaction Engineering and Kinetics Ronald W. Missen,Charles A. Mims,Bradley A. Saville,1999 Solving problems in chemical reaction engineering and kinetics is now easier than ever As students read through this text they ll find a comprehensive introductory treatment of reactors for single phase and multiphase systems that exposes them to a broad range of reactors and key design features They ll gain valuable insight on reaction kinetics in relation to chemical reactor design They will also utilize a special software package that helps them quickly solve systems of algebraic and differential equations and perform parameter estimation which gives them more time for analysis Key Features Thorough coverage is provided on the relevant principles of kinetics in order to develop better designs of chemical reactors E Z Solve software on CD ROM is included with the text By utilizing this software students can have more time to focus on the development of design models and on the interpretation of calculated results The software also facilitates exploration and discussion of realistic industrial design problems More than 500 worked examples and end of chapter problems are included to help students learn how to apply the theory to solve design problems A web site www.wiley.com/college/missen provides additional resources including sample files demonstrations and a description of the E Z Solve software

Modeling of Chemical Kinetics and Reactor Design A. Kayode Coker,2001-07-26 This reference conveys a basic understanding of chemical reactor design methodologies that incorporate both control and hazard analysis It demonstrates how to select the best reactor for any particular chemical reaction and how to estimate its size to determine the best

operating conditions *Reaction Kinetics and Reactor Design* John B. Butt, 2000-01-03 This text combines a description of the origin and use of fundamental chemical kinetics through an assessment of realistic reactor problems with an expanded discussion of kinetics and its relation to chemical thermodynamics It provides exercises open ended situations drawing on creative thinking and worked out examples A solutions manual is also *Green Chemical Engineering* S. Suresh, S. Sundaramoorthy, 2014-12-18 This book explores a balance between energy and material applied to chemical reactors with catalysis to achieve a given purpose It includes the fundamentals of chemical reaction engineering and explains reactor design fundamentals The book spans the full range from the fundamentals of kinetics and heterogeneous catalysis via modern experimental and theoretical results of model studies to their equivalent large scale industrial production processes It also includes significant developments with recent research case studies and literature *Chemical Reactor Analysis and Applications for the Practicing Engineer* Louis Theodore, 2012-09-11 This book's format follows an applications oriented text and serves as a training tool for individuals in education and industry involved directly or indirectly with chemical reactors It addresses both technical and calculational problems in this field While this text can be complimented with texts on chemical kinetics and or reactor design it also stands alone as a self teaching aid The first part serves as an introduction to the subject title and contains chapters dealing with history process variables basic operations kinetic principles and conversion variables The second part of the book addresses traditional reactor analysis chapter topics include batch CSTRs tubular flow reactors plus a comparison of these classes of reactors Part 3 keys on reactor applications that include non ideal reactors thermal effects interpretation of kinetic data and reactor design The book concludes with other reactor topics chapter titles include catalysis catalytic reactors other reactions and reactors and ABET related topics An extensive Appendix is also included

Reactor Design for Chemical Engineers J. M. Winterbottom, Michael King, 1999-02-05 Intended primarily for undergraduate chemical engineering students this book also includes material which bridges the gap between undergraduate and graduate requirements The introduction contains a listing of the principal types of reactors employed in the chemical industry with diagrams and examples of their use There is then a brief exploration of the concepts employed in later sections for modelling and sizing reactors followed by basic information on stoichiometry and thermodynamics and the kinetics of homogeneous and catalyzed reactions Subsequent chapters are devoted to reactor sizing and modelling in some simple situations and more detailed coverage of the design and operation of the principal reactor types *Lecture Notes in Chemical Engineering Kinetics and Chemical Reactor Design* Alex De Visscher, 2013-12-12 Chemical Engineering Kinetics and Reactor Design is one of the key courses in any academic Chemical Engineering studies and it is typically offered in the third year of a Chemical Engineering undergraduate program The main objective of this course is to learn to analyze the performance of chemical reactors and to design them This book covers all topics that are taught in an undergraduate course on Chemical Engineering Kinetics and Reactor Design Starting from the study of chemical kinetics of homogeneous

noncatalytic systems the book moves on to heterogeneous catalytic kinetics enzymatic kinetics and other complex systems Armed with this knowledge the student is taught how to describe batch reactors continuous stirred tank reactors and plug flow reactors The book is concluded with a chapter on the determination of reaction kinetics from experimental data and a chapter introducing advanced reactor design While analytical solutions to reactor problems are discussed whenever they are relevant the main focus is on numerical reactor models All models are freely available either as Matlab code or as an Excel file on the series website that can be found at <http://www.lecturenotesonline.com>

Fundamentals of Chemical Reaction Engineering Mark E. Davis, Robert J. Davis, 2003 Chemistry in the hands of Engineers This mantra initiated and developed largely in the research programs of academic chemical engineers over the last few decades has now made its way into the core undergraduate curriculum in the form of a new Chemical Reaction Engineering textbook by Cal Tech's Mark E. Davis and UVA's Robert J. Davis Michael T. Klein Rutgers University This book is an introduction to the quantitative treatment of chemical reaction engineering It is appropriate for a one semester undergraduate or first year graduate course The text provides a balanced approach first it covers both homogeneous and heterogeneous reacting systems second it covers both chemical reaction engineering and chemical reactor engineering Here's what reviewers have to say The Davis Davis book really brings out the strong coupling between chemical reactions and reactor design concepts in a pedagogical fashion Michael S. Wong Rice University Great use of chemical reactions as teaching examples Michael S. Wong Rice University The examples, illustrations and vignettes given in the text are very well done and are of either fundamental or practical interest David F. Cox Virginia Tech A primary motivation to use this text is the arrangement of the introductory material on kinetics The initial description of reactions and kinetics in Davis Davis appears prior to the introduction of reactor material balances David F. Cox Virginia Tech Concise development and discussion of material Michael S. Wong Rice University *Chemical Reaction Engineering* Octave Levenspiel, 1962 *Perry's Chemical Engineers' Handbook* Robert H. Perry, Don W. Green, James O. Maloney, 1997 Reference work for chemical and process engineers Newest developments, advances, achievements and methods in various fields Chemical Kinetics and Reactor Design Alfred Ronald Cooper, Godfrey Vaughan Jeffreys, 1971 **Fundamentals of Chemical Reactor Engineering** Timur Dogu, Gulsen Dogu, 2021-10-07 **FUNDAMENTALS OF CHEMICAL REACTOR ENGINEERING** A comprehensive introduction to chemical reactor engineering from an industrial perspective In *Fundamentals of Chemical Reactor Engineering: A Multi Scale Approach* a distinguished team of academics delivers a thorough introduction to foundational concepts in chemical reactor engineering It offers readers the tools they need to develop a firm grasp of the kinetics and thermodynamics of reactions hydrodynamics transport processes and heat and mass transfer resistances in a chemical reactor This textbook describes the interaction of reacting molecules on the molecular scale and uses real world examples to illustrate the principles of chemical reactor analysis and heterogeneous catalysis at every scale It includes a strong focus on new approaches to process intensification the modeling

of multifunctional reactors structured reactor types and the importance of hydrodynamics and transport processes in a chemical reactor With end of chapter problem sets and multiple open ended case studies to promote critical thinking this book also offers supplementary online materials and an included instructor s manual Readers will also find A thorough introduction to the rate concept and species conservation equations in reactors including chemical and flow reactors and the stoichiometric relations between reacting species A comprehensive exploration of reversible reactions and chemical equilibrium including the thermodynamics of chemical reactions and different forms of the equilibrium constant Practical discussions of chemical kinetics and analysis of batch reactors including batch reactor data analysis In depth examinations of ideal flow reactors CSTR and plug flow reactor models Ideal for undergraduate and graduate chemical engineering students studying chemical reactor engineering chemical engineering kinetics heterogeneous catalysis and reactor design Fundamentals of Chemical Reactor Engineering is also an indispensable resource for professionals and students in food environmental and materials engineering

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