

BASIC PRINCIPLES AND CALCULATIONS IN CHEMICAL ENGINEERING

NINTH EDITION

DAVID M. HIMMELBLAU • JAMES B. RIGGS



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**David Mautner Himmelblau, James B.
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The scope of chemical engineering has expanded considerably in recent years to encompass a wide range of topics This book provides a complete practical and student friendly introduction to the principles and techniques of contemporary chemical petroleum and environmental engineering The authors introduce efficient and consistent methods for problem solving analyzing data and developing a conceptual understanding of a wide variety of processes This seventh edition is revised to reflect the latest technologies and educational strategies that develop a student's abilities for reasoning and critical thinking Coverage includes Short chapters 29 to provide a flexible modular sequence of topics for courses of varying length A thorough coverage of introductory material including unit conversions basis selection and process measurements Consistent sound strategies for solving material and energy balance problems Key concepts ranging from stoichiometry to enthalpy Behavior of gases liquids and solids ideal real gases single component two phase systems gas liquid systems and more New examples and problems covering environmental safety semiconductor processing nanotechnology and biotechnology Extensive tables and charts plus glossaries in every chapter Self assessment tests thought discussion problems and homework problems for each chapter 13 appendices providing helpful reference information Practically orientated and student friendly Basic Principles and Calculations in Chemical Engineering Seventh Edition is the definitive chemical engineering introduction for students license candidates practicing engineers and scientists CD ROM INCLUDED UPDATED Polymath software for solving linear nonlinear differential equations and regression problems NEW physical property database contain Chemical and Energy Process Engineering Sigurd Skogestad, 2008-08-27 Emphasizing basic mass and energy balance principles Chemical and Energy Process Engineering prepares the next generation of process engineers through an exemplary survey of energy process engineering basic thermodynamics and the analysis of energy efficiency By emphasizing the laws of thermodynamics and the law of mass matter conservation the Basic Principles and Calculations in Chemical Engineering David M. Himmelblau, James B. Riggs, 2022-07-27 The 1 Guide to Chemical Engineering Principles Techniques Calculations and Applications Revised Streamlined and Modernized with New Examples Basic Principles and Calculations in Chemical Engineering Ninth Edition has been thoroughly revised streamlined and updated to reflect

sweeping changes in the chemical engineering field This introductory guide addresses the full scope of contemporary chemical petroleum and environmental engineering applications and contains extensive new coverage and examples related to biotech nanotech green environmental engineering and process safety with many new MATLAB and Python problems throughout Authors David M Himmelblau and James B Riggs offer a strong foundation of skills and knowledge for successful study and practice guiding students through formulating and solving material and energy balance problems as well as describing gases liquids and vapors Throughout they introduce efficient consistent learner friendly ways to solve problems analyze data and gain a conceptual application based understanding of modern processes This edition condenses coverage from previous editions to serve today s students and faculty more efficiently In two entirely new chapters the authors provide a comprehensive introduction to dynamic material and energy balances as well as psychrometric charts Modular chapters designed to support introductory courses of any length Introductions to unit conversions basis selection and process measurements Strategies for solving diverse material and energy balance problems including material balances with chemical reaction and for multi unit processes and energy balances with reaction Clear introductions to key concepts ranging from stoichiometry to enthalpy Coverage of ideal real gases multi phase equilibria unsteady state material humidity psychrometric charts and more Self assessment questions to help readers identify areas they don t fully understand Thought discussion and homework problems in every chapter New biotech bioengineering nanotechnology green environmental engineering and process safety coverage Relevant new MATLAB and Python homework problems and projects Extensive tables charts and glossaries in each chapter Reference appendices presenting atomic weights and numbers Pitzer Z 0 Z 1 factors heats of formation and combustion and more Easier than ever to use this book is the definitive practical introduction for students license candidates practicing engineers and scientists Supplemental Online Content available with book registration Three additional chapters on Heats of Solution and Mixing Liquids and Gases in Equilibrium with Solids and Solving Material and Energy Balances with Process Simulators Flowsheeting Codes Nine additional appendices Physical Properties of Various Organic and Inorganic Substances Heat Capacity Equations Vapor Pressures Heats of Solution and Dilution Enthalpy Concentration Data Thermodynamic Charts Physical Properties of Petroleum Fractions Solution of Sets of Equations Fitting Functions to Data Register your book for convenient access to downloads updates and or corrections as they become available See inside book for details

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Principles of Chemical Engineering Processes Nayef Ghasem,Redhouane Henda,2014-11-10 This book introduces the basic principles and calculation techniques used in chemical engineering It discusses problems in material and energy balances related to chemical reactors explains the concepts of dimensions units

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