Introduction to Chemical Engineering Thermodynamics

SEVENTH EDITION

J. M. Smith H. C. Van Ness M. M. Abbott

Chemical Thermodynamics Study Guide Van Ness

Michael Abbott, Hendrick C. Van Ness

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Thermodynamics with Chemical Engineering Applications Elias I. Franses, 2014-08-25 Master the principles of thermodynamics with this comprehensive undergraduate textbook carefully developed to provide students of chemical engineering and chemistry with a deep and intuitive understanding of the practical applications of these fundamental ideas and principles Logical and lucid explanations introduce core thermodynamic concepts in the context of their measurement and experimental origin giving students a thorough understanding of how theoretical concepts apply to practical situations A broad range of real world applications relate key topics to contemporary issues such as energy efficiency environmental engineering and climate change and further reinforce students understanding of the core material This is a carefully organized highly pedagogical treatment including over 500 open ended study questions for discussion over 150 varied homework problems clear and objective standards for measuring student progress and a password protected solution manual for instructors Schaum's Outline of Thermodynamics With Chemical Applications Michael Abbott, Hendrick C. Van Ness, 1989-09-22 Confusing Textbooks Missed Lectures Tough Test Questions Fortunately for you there s Schaum s Outlines More than 40 million students have trusted Schaum's to help them succeed in the classroom and on exams Schaum's is the key to faster learning and higher grades in every subject Each Outline presents all the essential course information in an easy to follow topic by topic format You also get hundreds of examples solved problems and practice exercises to test your skills This Schaum's Outline gives you Practice problems with full explanations that reinforce knowledge Coverage of the most up to date developments in your course field In depth review of practices and applications Fully compatible with your classroom text Schaum's highlights all the important facts you need to know Use Schaum's to shorten your study time and get your best test scores Schaum's Outlines Problem Solved Chemical Thermodynamics Maxwell Len McGlashan, 1978 This product is not available separately it is only sold as part of a set There are 750 products in the set and these are all sold as one entity Specialist Periodical Reports provide systematic and detailed review coverage of progress in the major areas of chemical research Written by experts in their specialist fields the series creates a unique service for the active research chemist supplying regular critical in depth accounts of progress in particular areas of chemistry For over 80 years the Royal Society of Chemistry and its predecessor the Chemical Society have been publishing reports charting developments in chemistry which originally took the form of Annual Reports However by 1967 the whole spectrum of chemistry could no longer be contained within one volume and the series Specialist Periodical Reports was born The Annual Reports themselves still existed but were divided into two and subsequently three volumes covering Inorganic Organic and Physical Chemistry For more general coverage of the highlights in chemistry they remain a must Since that time the SPR series has altered according to the fluctuating degree of activity in various fields of chemistry Some titles have remained unchanged while others have altered their emphasis along with their titles some have been combined under a new name whereas others have

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Chemical Reactor Design, Optimization, and Scaleup E. Bruce Nauman, 2008-08-06 The classic reference now expanded and updated Chemical Reactor Design Optimization and Scaleup is the authoritative sourcebook on chemical reactors This new Second Edition consolidates the latest information on current optimization and scaleup methodologies numerical methods and biochemical and polymer reactions. It provides the comprehensive tools and information to help readers design and specify chemical reactors confidently with state of the art skills. This authoritative guide Covers the fundamentals and principles of chemical reactor design along with advanced topics and applications. Presents techniques for dealing with varying physical properties in reactors of all types and purposes. Includes a completely new chapter on meso micro and nano scale reactors that addresses such topics as axial diffusion in micro scale reactors and self assembly of nano scale structures. Explains the method of false transients a numerical solution technique Includes suggestions for further reading problems and when appropriate scaleup or scaledown considerations at the end of each chapter to illustrate industrial applications. Serves as a ready reference for explained formulas principles and data This is the definitive hands on reference for practicing

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