

REACTION ENGINEERING

for

POLLUTION PREVENTION



EDITED BY MARTIN A. ABRAHAM AND NOBURY P. HENKES

Reaction Engineering For Pollution Prevention Hardcover

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Reaction Engineering for Pollution Prevention R.P. Hesketh, Martin A. Abraham, 2000-02-09 This book defines environmental reaction engineering principles including reactor design for the development of processes that provide an environmental benefit With regard to pollution prevention the focus is primarily on new reaction and reactor technologies that minimize the production of undesirable side products pollutants but the use of reaction engineering as a means of treating wastes that are produced through other means is also considered First is a section on environmentally benign combustion The three papers discuss methods of reducing the formation of PAHs and NO_x as well as other environmentally sensitive combustion products The next section contains a collection of contributions that involve the use of a catalyst to support the reaction Following this is a section on the use of supercritical fluid solvents as environmentally friendly media for chemical reactions Finally a series of papers is presented in which novel reactor designs are utilized to obtain product yields not possible in conventional reactor systems These include the use of reactor absorber systems reactive distillation and reactive membranes The book concludes with a chapter contributed by the editors which discusses the educational aspects of pollution prevention It is necessary for future generations of engineers to be trained to design processes that are inherently environmentally benign This chapter assembles resource materials for educators which will spark the creative instincts of the researchers using the materials contained within this book to develop new resources for pollution prevention education The broad spectrum of topics included in this book indicates the diversity of this area and the vibrant nature of the ongoing research The possibilities of producing desirable products without the formation of waste byproducts are bounded only by the creativity of the reaction engineer

Chemical Engineering License Problems and Solutions Dilip K. Das, Rajaram K. Prabhudesai, 2003-09-18 This is a review book for people planning to take the PE exam in Chemical Engineering Prepared specifically for the exam used in all 50 states It features 188 new PE problems with detailed step by step solutions The book covers all topics on the exam and includes easy to use tables charts and formulas It is an ideal desk Companion to DAS s Chemical Engineer License Review It includes sixteen chapters and a short PE sample exam as well as complete references and an index Chapters include the following topical areas material and energy balances fluid dynamics heat transfer evaporation distillation absorption leaching liq liq extraction psychrometry and humidification drying filtration thermodynamics chemical kinetics process control mass transfer and plant safety The ideal study guide this book brings all elements of professional problem solving together in one BIG BOOK Ideal desk reference Answers hundreds of the most frequently asked questions The first truly practical no nonsense problems and solution book for the difficult PE exam Full step by step solutions are included

EIT Industrial Review Donovan Young, 2003-09-18 This guide is written for the afternoon FE EIT Industrial Exam and reviews each topic with numerous example problems and complete step by step solutions End of chapter problems with solutions and a complete sample exam with solutions are provided Topics covered

Production Planning and Scheduling Engineering Economics Engineering Statistics Statistical Quality Control Manufacturing Processes Mathematical Optimization and Modeling Simulation Facility Design and Location Work Performance and Methods Manufacturing Systems Design Industrial Ergonomics Industrial Cost Analysis Material Handling System Design Total Quality Management Computer Computations and Modeling Queuing Theory and Modeling Design of Industrial Experiments Industrial Management Information System Design Productivity Measurement and Management 101 problems with complete solutions SI Units Chemical Engineering Dilip K. Das,Rajaram K. Prabhudesai,2004 This is a review book for people planning to take the PE exam in Chemical Engineering Prepared specifically for the exam used in all 50 states It features 188 new PE problems with detailed step by step solutions The book covers all topics on the exam and includes easy to use tables charts and formulas It is an ideal desk companion to DAS s Chemical Engineer License Review It includes sixteen chapters and a short PE sample exam as well as complete references and an index Chapters include the following topical areas Material and energy balances Fluid dynamics Heat transfer Evaporation Distillation Absorption Leaching Liq liq extraction Psychrometry and humidification Drying Filtration Thermodynamics Chemical kinetics Process control Mass transfer Plant safety The ideal study guide this book brings all elements of professional problem solving together in one BIG BOOK It is also an ideal desk reference and it answers hundreds of the most frequently asked questions It is the first truly practical no nonsense problem and solution book for the difficult PE exam Full step by step solutions are additionally included

Engineer in Training Dilip K. Das,Rajaram K. Prabhudesai,2004 Annotation The PM exam for the FE is discipline specific Engineer in Training Chemical Review 2nd Ed prepares chemical engineers for this portion of the exam Students will want to buy Fundamentals of Engineering Examination Review for the AM portion of the exam **Publishers' Trade List Annual, 1980** Bobbs-Merrill Educational Co,1980 Chemical Engineering Progress ,1999 *Scientific, Engineering, and Medical Societies Publications in Print* ,1980 *The Publishers' Trade List Annual* ,1991 **Chemical Engineering** ,1995 Scientific, Engineering, and Medical Societies Publications in Print, 1976-1977 James M. Kyed,James M. Matarazzo,1976 *Library of Congress Catalogs* Library of Congress,1976 **Library of Congress Catalog** Library of Congress,1970 A cumulative list of works represented by Library of Congress printed cards **The Chemical Engineer** ,1991 **National Library of Medicine Current Catalog** National Library of Medicine (U.S.),1971 *Journal of the Air Pollution Control Association* ,1978 *Get That Job / Consigue Ese Trabajo (paperback)* Jack Bernstein,2009-03 Job hunting tips in Spanish and English Cover **Canadian Chemical Processing** ,1976 **Subject Catalog** Library of Congress,1970 **American Book Publishing Record** ,1973

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