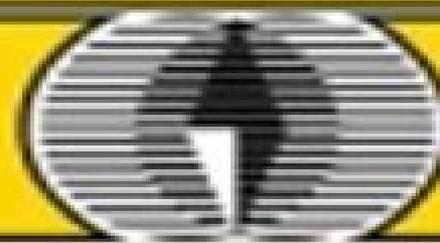


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K. Hartmann,K. Kaplick,2016-10-06 The methods used by chemists and chemical engineers for the conception design and operation of chemical process systems have undergone significant changes in the last 10 years The most important of modern computer aided techniques are process analysis and process system synthesis both of which are closely related The first part of the book presents the principles of model building simulation and model application On the basis of an appropriate set of hierarchical levels of chemical systems the general strategy of analysis by deterministic and statistical methods is treated The second part deals with process system synthesis beginning with reaction path analysis One of the major features of this part are new methods for the synthesis of reactor networks separation sequences heat exchanger systems and entire chemical process systems by a combined procedure of heuristic rules and fuzzy set algorithms This procedure which is known as knowledge engineering is an efficient combination of human creativity and theoretically based knowledge This book which is illustrated by examples should prove extremely useful as a text for a senior graduate course for students of chemistry and chemical engineering and will also be invaluable for chemists and chemical engineers in research and industry and specialists dealing with the analysis and synthesis of process systems **Commerce Business Daily** ,2001-07 Systematic and Optimization-based Synthesis and Design of Chemical Processes Sebastian Recker,2017

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Chemical Process Design Alexandre C. Dimian, Costin Sorin Bildea, 2008-04-09 This practical how to do book deals with the design of sustainable chemical processes by means of systematic methods aided by computer simulation Ample case studies illustrate generic creative issues as well as the efficient use of simulation techniques with each one standing for an important issue taken from practice The didactic approach guides readers from basic knowledge to mastering complex flow sheets starting with chemistry and thermodynamics via process synthesis efficient use of energy and waste minimization right up to plant wide control and process dynamics The simulation results are compared with flow sheets and performance indices of actual industrial licensed processes while the complete input data for all the case studies is also provided allowing readers to reproduce the results with their own simulators For everyone interested in the design of innovative chemical processes

Introduction to Chemical Processes: Principles, Analysis, Synthesis Regina M. Murphy, 2007 Loaded with intriguing pedagogy this text is essential to a students first course in Chemical Engineering

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