

ANALYSIS, SYNTHESIS, AND DESIGN OF CHEMICAL PROCESSES

FIFTH EDITION

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General Topics and Subject Areas Organized by Chapter

Introduction to Problem Solving with Mathematical Software Packages Basic Principles and Calculations Regression and Correlation of Data Introduction to Problem Solving with Excel Introduction to Problem Solving with MATLAB Advanced Problem Solving Techniques Thermodynamics Fluid Mechanics Heat Transfer Mass Transfer Chemical Reaction Engineering Phase Equilibrium and Distillation Process Dynamics and Control Biochemical Engineering Practical Aspects of Problem Solving Capabilities Simultaneous Linear Equations Simultaneous Nonlinear Equations Linear Multiple Linear and Nonlinear Regressions with Statistical Analyses Partial Differential Equations Using the Numerical Method of Lines Curve Fitting by Polynomials with Statistical Analysis Simultaneous Ordinary Differential Equations Including Problems Involving Stiff Systems Differential Algebraic Equations and Parameter Estimation in Systems of Ordinary Differential Equations

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professionalism health safety environmental issues and green engineering Interpersonal and communication skills working in teams communicating effectively and writing better reports This text draws on a combined 55 years of innovative instruction at West Virginia University WVU and the University of Nevada Reno It includes suggested curricula for one and two semester design courses case studies projects equipment cost data and extensive preliminary design information for jump starting more detailed analyses *Computer Simulated Plant Design for Waste Minimization/Pollution Prevention* Stan Bumble,2020-02-10 Full of examples based on case studies from a variety of industries Computer Simulated Plant Design for Waste Minimization Pollution Prevention discusses preventing pollution and minimizing waste using computer simulation programs The author examines the computer technologies used in the field including the design and analysis of computer aided flow sheets With this book readers will understand how to use computer technology to design plants that generate little or no pollution and how to use information generated by computer simulations for technical data in proposals and presentations and as the basis for making policy decisions **The British National Bibliography** Arthur James Wells,2004
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