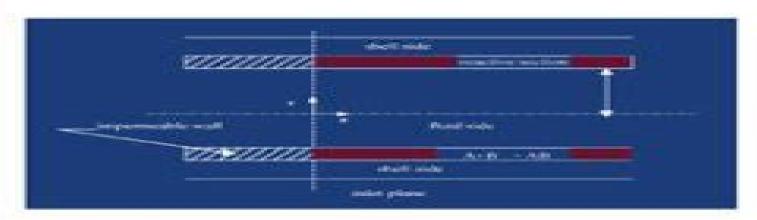
# APPLIED MATHEMATICAL METHODS for CHEMICAL ENGINEERS



Norman W. Loney

# Mathematical Methods In Chemical Engineering Topics In Chemical Engineering

Lyle Albright

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PRADEEP, 2019-08-01 This book is an exhaustive presentation of the applications of numerical methods in chemical engineering Intended primarily as a textbook for B E B Tech and M Tech students of chemical engineering the book will also be useful for research and development process professionals in the fields of chemical biochemical mechanical and biomedical engineering The book now in its second edition comprises three parts Part I on General Chemical Engineering is same as given in the first edition of the book It explains solving linear and non linear algebraic equations chemical engineering thermodynamics problems initial value problems boundary value problems and topics related to chemical reaction dispersion and diffusion as well as steady and transient heat conduction Whereas Part II and Part III comprising two chapters and six chapters respectively are newly introduced in the present edition Besides three appendices covering computer programs have been included For practice the book provides students with numerous worked out examples and chapter end exercises including their answers NEW TO THE SECOND EDITION Part II on Fixed Bed Catalytic Reactor consists of solving multiple gas phase reactions in a PFR diffusion and multiple reactions in a catalytic pellet and fixed bed catalytic reactor with multiple reactions Part III on Multicomponent Distillation consists of solving vapour liquid liquid isothermal flash using NRTL model adiabatic flash using Wilson model bubble point method theta method and Naphtali Sandholm method for distillation using modified Raoult's law with Wilson activity coefficient model Methods in Chemical & Environmental Engineering Ajay K. Ray, Santosh K. Gupta, 2004 This comprehensive book covers a broad selection of mathematical topics that are essential for a modern chemical environmental engineer It features a blend of analytical and numerical techniques for solving problems in diverse areas such as heat and mass transfer thermodynamics fluid mechanics reaction engineering transport phenomena and process systems engineering This new text emphasizes problem solving and deals extensively with methods for solving systems of linear and non linear algebraic equations systems of linear and non linear ordinary and partial differential equations Students in chemical and environmental engineering would find this book useful for their undergraduate and post graduate courses It can also be used as a reference book for research students involved in computational work or even as a text in other related engineering areas involving computational activities and analytical concepts Mathematical Methods in Chemical and Biological Engineering Binay Kanti Dutta, 2016-11-03 Mathematical Methods in Chemical and Biological Engineering describes basic to moderately advanced mathematical techniques useful for shaping the model based analysis of chemical and biological engineering systems Covering an ideal balance of basic mathematical principles and applications to physico chemical problems this book presents examples drawn from recent scientific and technical literature on chemical engineering biological and biomedical engineering food processing and a variety of diffusional problems to demonstrate the real world value of the mathematical

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