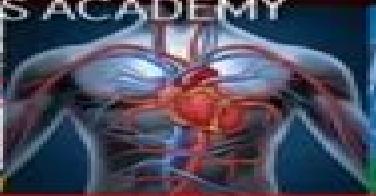


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[Maple V: Mathematics and its Applications](#) Robert J. Lopez, 2012-12-06 The Maple Summer Workshop and Symposium MSWS 94 reflects the growing community of Maple users around the world This volume contains the contributed papers A careful inspection of author affiliations will reveal that they come from North America Europe and Australia In fact fifteen come from the United States two from Canada one from Australia and nine come from Europe Of European papers two are from Germany two are from the Netherlands two are from Spain and one each is from Switzerland Denmark and the United Kingdom More important than the geographical diversity is the intellectual range of the contributions We begin to see in this collection of works papers in which Maple is used in an increasingly flexible way For example there is an application in computer science that uses Maple as a tool to create a new utility There is an application in abstract algebra where Maple has been used to create new functionalities for computing in a rational function field There are applications to geometrical optics digital signal processing and experimental design

Numerical Calculations for Process Engineering Using Excel VBA Chi M. Phan, 2023-12-01 Numerical Calculations for Process Engineering Using Excel VBA provides numerical treatment of process engineering problems with VBA programming and Excel spreadsheets The problems are solving material and energy balances optimising reactors and modelling multiple factor processes The book includes both basic and advanced codes for numerical calculations The basic methods are presented in different variations tailored to particular applications Some

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Energy Balances For Engineers And Environmentalists Colin William Oloman,2009-05-21 Material and energy balances are fundamental to many engineering disciplines and have a major role in decisions related to sustainable development This text which covers the substance of corresponding undergraduate courses presents the balance concepts and calculations in a format accessible to students engineering professionals and others who are concerned with the material and energy future of our society Following a review of the basic science and economics the text focuses on material and energy accounting in batch and continuous operations with emphasis on generic process units flow sheets stream tables and spreadsheet calculations There is a unified approach to reactive and non reactive energy balance calculations plus chapters dedicated to the general balance equation and simultaneous material and energy balances Seventy worked examples show the elements of process balances and connect them with the material and energy concerns of the 21st century

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Thermophysical Properties for Industrial Process Design Theodore B. Selever, 1994 his volume presents papers from the 1992 Symposium on Thermophysical Properties for Industrial Process Design Papers in Part I deal with new experimental techniques to provide data that are either difficult to measure by a conventional method or new data sets leading to the development of estimation or correlation of data new property estimation methods software for chemical equilibrium calculation and use of data in process design Papers in Part II cover novel experiences in industrial applications of existing models and methods for property estimation and phase equilibrium calculations Also included are discussions of software for database management and for molecule design by property The industrial processes covered in these papers involve a range of chemical systems including non electrolytes surfactants etc A detailed key word index is also provided

AICHE Symposium Series American Institute of Chemical Engineers, 1972 **Ludwig's Applied Process Design for Chemical and Petrochemical Plants** A. Kayode Coker, 2011-08-30 This complete revision of Applied Process Design for Chemical and Petrochemical Plants Volume 1 builds upon Ernest E Ludwig's classic text to further enhance its use as a chemical engineering process design manual of methods and proven fundamentals This new edition includes important supplemental mechanical and related data nomographs and charts Also included within are improved techniques and fundamental methodologies to guide the engineer in designing process equipment and applying chemical processes to properly detailed equipment All three volumes of Applied Process Design for Chemical and Petrochemical Plants serve the practicing engineer by providing organized design procedures details on the equipment suitable for application selection and charts in readily usable form Process engineers designers and operators will find more chemical petrochemical plant design data in Volume 2 Third Edition which covers distillation and packed towers as well as material on azeotropes and ideal non ideal systems Volume 3 Third Edition which covers heat transfer refrigeration systems compression surge drums and mechanical drivers A Kayode Coker is Chairman of Chemical Process Engineering Technology department at Jubail Industrial

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