

Introductory Chemical Engineering Thermodynamics

Elliott Solutions Manual

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in this book two leading experts and long time instructors thoroughly explain thermodynamics taking the molecular perspective that working engineers require this edition contains extensive new coverage of today's fast growing biochemical engineering applications notably biomass conversion to fuels and chemicals it also presents many new matlab examples and tools to complement its previous usage of excel and other software

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most problems encountered in chemical engineering are sophisticated and interdisciplinary thus it is important for today's engineering students researchers and professionals to be proficient in the use of software tools for problem solving matlab is one such tool that is distinguished by the ability to perform calculations in vector matrix form a large library of built in functions strong structural language and a rich set of graphical visualization tools furthermore matlab integrates computations visualization and programming in an intuitive user friendly environment chemical engineering computation with matlab presents basic to advanced levels of problem solving techniques using matlab as the computation environment the book provides examples and problems extracted from core chemical engineering subject areas and presents a basic instruction in the use of matlab for problem solving it provides many examples and exercises and extensive problem solving instruction and solutions for various problems solutions are developed using fundamental principles to construct mathematical models and an equation oriented approach is used to generate numerical results a wealth of examples demonstrate the implementation of various problem solving approaches and methodologies for problem formulation problem solving analysis and presentation as well as visualization and documentation of results this book also provides aid with advanced problems that are often encountered in graduate research and industrial operations such as nonlinear regression parameter estimation in differential systems two point boundary value problems and partial differential equations and optimization

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