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By providing an applied and modern approach, Stanley Sandler's Chemical, Biochemical, and Engineering Thermodynamics, Fourth Edition helps students see the value and relevance of studying thermodynamics to all areas of chemical engineering, and gives them the depth of coverage they need to develop a solid understanding of the key principles in the field.

Chemical, Biochemical, and Engineering Thermodynamics ...

STANLEY I. SANDLER is the H. B. du Pont Professor of Chemical Engineering at the University of Delaware as well as professor of chemistry and biochemistry. He is also the founding director of its Center for Molecular and Engineering Thermodynamics. In addition to this book, Sandler is the author of 235 research papers and a monograph, and is the editor of a book on thermodynamic modeling and ...

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Thermodynamics is central to the practice of chemical engineering and to the curriculum; for example, phase equilibria is the basis for most separation and purification processes, and energy balances are needed in many areas, including reactor design.

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Chemical Engineering Thermodynamics II (CHE 303 Course Notes) T.K. Nguyen Chemical and Materials Engineering Cal Poly Pomona (Winter 2009) Contents Chapter 1: Introduction 1.1 Basic Definitions 1-1 1.2 Property 1-2 1.3 Units 1-3 1.4 Pressure 1-4 1.5 Temperature 1-6

Chemical Engineering Thermodynamics II

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