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Lecture 1: Introduction to Thermodynamics. Lecture 2: A Brief Review of Classical Mechanics.

Lecture 3: Fundamental Concepts for Thermodynamic Analysis. Lecture 4: Properties, Thermodynamic Equilibrium, States, Processes, and Cycles. Lecture 5: Temperature, The 0th Law of Thermodynamics, and Pressure. PART 2: Energy and The Behavior of Matter

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equations, namely Conservation of Mass, Conservation of Energy (1st law of thermodynamics), the 2nd law of thermodynamics and the property relations.

### **Basic Concepts of Thermodynamics**

LECTURE NOTES . HTML Version of Full Lecture Notes: Thermodynamics Notes (html)\*\* Index of Chapters: 1. Introduction to Thermodynamics. 2. The First Law of Thermodynamics. 3. The First Law Applied to Engineering Cycles. 4. Background to the Second Law of Thermodynamics. 5. The Second Law of Thermodynamics. 6. Applications of the Second Law. 7.

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