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Internal Energy,
Heat, Work,
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Adiabatic, Isobaric,
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Determining
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Fundamentals 2. Air
Standard Cycles for
IC Engines 3. Heat
Transfer 4. Tutorial
Sheets 5. Past
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MODYNAMICS
Introduction. The
science of
Thermodynamics is
a formalisation of
principles governing
the relationships
between the

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properties of a
system and its heat
and work
exchanges with its
surroundings.

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Course Learning
Objectives: To be
able to use the First
Law of
Thermodynamics to

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Thermodynamic

Notes Pt1

First law of

thermodynamics:-If the quantity of heat supplied to a system is capable of doing work, then the quantity of heat absorbed by the system is equal to the sum of the increase in the internal energy of

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the system, and the external work done by it.

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LECTURE NOTES

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Thermodynamics

Notes (html)**

Index of Chapters:

1. Introduction to Thermodynamics.
2. The First Law of Thermodynamics.
3. The First Law Applied to Engineering Cycles.

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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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Notes for all
lectures are
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may be subject to
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There are two demonstration lectures without formal notes, but the material therein is still examinable. Section 1: Systems, surroundings and thermodynamic variables; work and equilibrium introduced. Section 2: Processes. Reversibility.

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Lecture notes file.

SES # TOPICS

LECTURE NOTES;

1: State of a

system, 0 th law,

equation of state :

2: Work, heat, first

law : 3: Internal

energy, expansion

work : 4: Enthalpy :

5: Adiabatic

changes : 6:

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Thermochemistry :

7: Calorimetry : 8:

Second law : 9:

Entropy and the

Clausius inequality :

10: Entropy and

irreversibility : 11

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Kinetics |

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note covers the following topics:
systems
surroundings and thermodynamic variables work and equilibrium introduced, temperature and the zeroth law of thermodynamics, basic properties of basic systems, reversible

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processes, internal energy: heat capacities and the first law of thermodynamics, isothermal and adiabatic expansions, ideal gas and Van der waals equation of state, cyclic processes: heat engines, the second law of

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thermodynamics,
carnots theorem, ...

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Chapter 1) A.

Describes

processes that

involve changes in

temperature,

transformation of

energy,

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relationships
between heat and
work. B. It is a
science, and more
importantly an
engineering tool,
that is

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diagrams - part 2:

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isometric, adiabatic
processes. Second
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