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Thermodynamics is therefore a science of energy [1]. The essential laws, definitions and equations will be given. There are two process energy forms, namely work  $W$  and heat  $Q$ .

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Introduction to Thermal Systems Engineering book by the authors Michael Moran, Howard Shapiro, Bruce Munson and David DeWitt, comes an integrated introductory presentation to courses thermodynamics, fluid mechanics and heat transfer. The unique theme in this eBook is the application of these principles in thermal engineering systems. Responding to pressures to reduce credit hours in the ...

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