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## [PDF] Introduction to Thermal and Fluids Engineering By ...

I am working on a masters degree in thermal fluids engineering. This text was used for a review/ramp course that covered some thermodynamics, some fluid mechanics and some heat transfer. The concept of teaching these subjects in an integrated course with an integrated textbook is new (to me at least).

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Introduction to Thermal and Fluid Engineering Book cover. Introduction to Thermal and fluid engineering by Deborah A. Kaminski and M. K. Jensen. This textbook is a fresh approach to the teaching of thermal and fluids engineering as an integrated subject.

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Summary. Introduction to Thermal and Fluid Engineering combines coverage of basic thermodynamics, fluid mechanics, and heat transfer for a one- or two-term course for a variety of engineering majors. The book covers fundamental concepts, definitions, and models in the context of engineering examples and case studies.

## Introduction to Thermal and Fluid Engineering - CRC Press

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## Chapter 1 - Introduction to Thermal and Fluids Engineering ...

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Michael J. Moran is the author of Introduction to Thermal Systems Engineering: Thermodynamics, Fluid Mechanics, and Heat Transfer, published by Wiley. Howard N. Shapiro is the author of Introduction to Thermal Systems Engineering: Thermodynamics, Fluid Mechanics, and Heat Transfer, published by Wiley.

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