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after Truesdell and Noll
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Lecture #1 10.05.

Classical continuum
mechanics: Books, and
the road ahead

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~~Lai, David Rubin~~

continuum mechanics

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Lecture #10

~~Introduction to~~

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~~Lecture #12~~

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~~Lecture #15 Tensors~~

~~Explained Intuitively:~~

~~Covariant,~~

~~Contravariant, Rank~~

~~What's a Tensor?~~ The

stress tensor 01.01.

Introduction (~~Lesson 1~~)

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~~Index/Tensor Notation~~

~~Introduction to The~~

~~Kronecker Delta~~ What

is CONTINUUM

MECHANICS? What

does CONTINUUM

MECHANICS mean?

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MECHANICS

explanation ~~What Is a~~

~~Tensor?~~ 02.01. Tensors

I Continuum Mechanics

- Ch 0 - Lecture 2 -

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notation

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Lecture 02 (ME 550)

VIDEO XXIII -

VECTOR AND

TENSOR -

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Mechanics Lecture #3

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To Continuum
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Continuum Mechanics
is a branch of physical
mechanics that
describes the
macroscopic mechanical
behavior of solid or
fluid materials
considered to be
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mechanical, chemical
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CHARTER 4 4.1 The
state of stress at a
certain point in a body is
given by: $\begin{bmatrix} \sigma_{11} & \sigma_{12} & \sigma_{13} \\ \sigma_{21} & \sigma_{22} & \sigma_{23} \\ \sigma_{31} & \sigma_{32} & \sigma_{33} \end{bmatrix}$.

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350 i MPa $\sigma_{11} = \sigma_{22} = \sigma_{33}$

e T. On each of the coordinate planes (with normal in e_1, e_2, e_3 directions), (a) what is the normal

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describes the
macroscopic ...

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added to this third

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continuum mechanics.

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solids, finite
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viscoelastic fluids, and
equations in cylindrical
and spherical
coordinates.

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mechanics studies the
response of materials to
different loading
conditions. The concept
of tensors is introduced

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through the idea of linear transformation in a self-contained chapter, and the interrelation of direct notation, indicial notation and matrix operations is clearly presented. A wide range of idealized materials are considered through simple static and dynamic problems, and the book contains an abundance of illustrative

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examples and problems,
many with solutions.

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The continuum theory
regards matter as
indefinitely divisible.
Thus, within this theory,
one accepts the idea of
an infinitesimal volume
of materials, referred to
as a particle in the

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continuum, and in every neighborhood of a particle there are always neighboring particles.

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is a branch of physical mechanics that describes the macroscopic mechanical behavior of solid or fluid materials considered to be continuously distributed. It is fundamental to the fields of civil, mechanical, chemical and bioengineering.

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