

**Principal Stress & Maximal Shear Stress**

**2-Dimensional**

$$\sigma_{1,2} = \frac{\sigma_x + \sigma_y}{2} \pm \sqrt{\left(\frac{\sigma_x - \sigma_y}{2}\right)^2 + \tau_{xy}^2}$$

$$\tau_{max} = \sqrt{\left(\frac{\sigma_x - \sigma_y}{2}\right)^2 + \tau_{xy}^2}$$

$$\sigma_{x'} = \frac{\sigma_x + \sigma_y}{2} + \left(\frac{\sigma_x - \sigma_y}{2}\right) \cos 2\theta + \tau_{xy} \sin 2\theta$$

$$\sigma_{y'} = \frac{\sigma_x + \sigma_y}{2} - \left(\frac{\sigma_x - \sigma_y}{2}\right) \cos 2\theta + \tau_{xy} \sin 2\theta$$

$$\tau_{x'y'} = -\left(\frac{\sigma_x - \sigma_y}{2}\right) \sin 2\theta + \tau_{xy} \cos 2\theta$$

$$\theta = \frac{1}{2} \arctan\left(\frac{2\tau_{xy}}{\sigma_x - \sigma_y}\right)$$

$$I_{xx} = \int y^2 dA, I_{yy} = \int x^2 dA, I_{xy} = \int xy dA, I_{xx'} = I_{xx} \cos^2 2\theta - I_{xy} \sin 2\theta + I_{yy} \sin^2 2\theta$$

**3-Dimensional**

Determinants Equations (Stress Invariants)

$$I_1 = \sigma_x + \sigma_y + \sigma_z$$

$$I_2 = \sigma_x \sigma_y + \sigma_y \sigma_z + \sigma_z \sigma_x - \tau_{xy}^2 - \tau_{yz}^2 - \tau_{zx}^2$$

$$I_3 = \sigma_x \sigma_y \sigma_z + 2\tau_{xy} \tau_{yz} \tau_{zx} - \sigma_x \tau_{xy}^2 - \sigma_y \tau_{yz}^2 - \sigma_z \tau_{zx}^2 - 3\tau_{xy} \tau_{yz} \tau_{zx}$$

$$I_1^3 - 3I_1 I_2 + 3I_3 = 0 \Rightarrow \sigma_1, \sigma_2, \sigma_3$$

$$I_1 = \sigma_1 + \sigma_2 + \sigma_3$$

$$I_2 = \sigma_1 \sigma_2 + \sigma_2 \sigma_3 + \sigma_3 \sigma_1 - \tau_{12}^2 - \tau_{23}^2 - \tau_{31}^2$$

$$I_3 = \sigma_1 \sigma_2 \sigma_3 + 2\tau_{12} \tau_{23} \tau_{31} - \sigma_1 \tau_{12}^2 - \sigma_2 \tau_{23}^2 - \sigma_3 \tau_{31}^2 - 3\tau_{12} \tau_{23} \tau_{31}$$

$$I_1^3 - 3I_1 I_2 + 3I_3 = 0 \Rightarrow \sigma_1, \sigma_2, \sigma_3$$

**Continued Bending**

$$\sigma_{max} = \sum \frac{M y}{I} + \frac{P}{A}$$

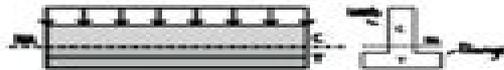
C is distance from NB to point of interest; it differs for Consider each

I & A will be the same

bending stress will be the same (symmetrical axis)

NOA is used (symmetrical) stress distribution

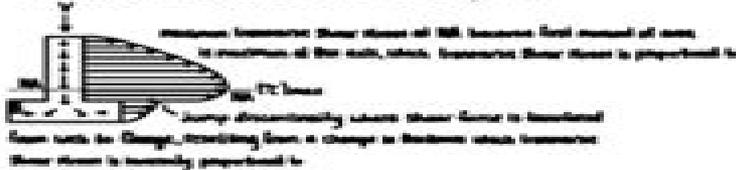
tensile bending → positive, compression bending → negative



**Shear Flow**

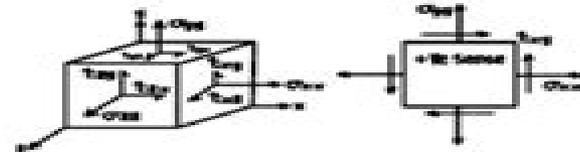
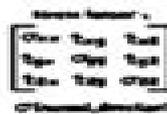
$$v = \frac{VQ}{I}$$

Q → Area, for Section along axis that I & Q are with respect to I & Q will be the same opposite to V (another axis (symmetrical))



**Torsion**

$$v = \frac{T\rho}{J}$$



**Plane Sectional Properties**

$$Centroid: \bar{y} = \frac{\sum y_i A_i}{\sum A_i}$$

Second Moment of Area

$$I = \sum I_{xxi} + A_i \bar{y}_i^2 \text{ only use if area with local centroid}$$

$$I_y = \int y^2 dA$$

If I<sub>xy</sub>, have that in face perspective of y-z axis

If I<sub>xx</sub>, " " z-axis

Area Moment of Inertia

$$J = \int r^2 dA \text{ if bar is round use as shaft, hollow use } d_o^4 - d_i^4$$

$$I_x = \int x^2 dA \text{ if bar is round use as beam}$$

First Moment of Area

moment of area above or below point of interest

$$Q = A\bar{y}$$

where A is the remaining cross sectional area above or below that point

and  $\bar{y}$  is the distance between the centroid of that area to the centroid of the entire cross section

**2-Dimensional Plane Stress & Strain**

Stress

(1) — one dimension compared to other two dimensions is very small

like a plate or a shell, stress with large constant

(2) — total has to be in the plane of the plate, etc., same way it does not.

Strain

(1) — one dimension compared to other two dimensions is very large

(2) — symmetric loading conditions

**Stress-Strain**

A: point of interest

$$\begin{bmatrix} \sigma_x \\ \sigma_y \\ \tau_{xy} \end{bmatrix} = \begin{bmatrix} C_{11} & C_{12} & C_{13} \\ C_{21} & C_{22} & C_{23} \\ C_{31} & C_{32} & C_{33} \end{bmatrix} \begin{bmatrix} \epsilon_x \\ \epsilon_y \\ \gamma_{xy} \end{bmatrix} \rightarrow \begin{bmatrix} E_{11} & E_{12} & E_{13} \\ E_{21} & E_{22} & E_{23} \\ E_{31} & E_{32} & E_{33} \end{bmatrix} \rightarrow \begin{bmatrix} E_{11} & \nu_{12} & \nu_{13} \\ \nu_{21} & E_{22} & \nu_{23} \\ \nu_{31} & \nu_{32} & E_{33} \end{bmatrix}$$

**Stress-Strain Relationships**

$$E_{xx} = E(\nu_{xy} \sigma_{yy} + \nu_{xz} \sigma_{zz}) - \nu_{xy} \nu_{xz} \sigma_{zz}$$

$$E_{yy} = E(\nu_{xy} \sigma_{xx} + \nu_{yz} \sigma_{zz}) - \nu_{xy} \nu_{yz} \sigma_{zz}$$

$$E_{zz} = E(\nu_{xz} \sigma_{xx} + \nu_{yz} \sigma_{yy}) - \nu_{xz} \nu_{yz} \sigma_{yy}$$

$$\tau_{xy} = E(\nu_{xy} \sigma_{xx} - \nu_{xy} \sigma_{yy}) ; \tau_{yz} = E(\nu_{yz} \sigma_{yy} - \nu_{yz} \sigma_{zz}) ; \tau_{zx} = E(\nu_{zx} \sigma_{zz} - \nu_{zx} \sigma_{xx})$$

$$G = \frac{E(1+\nu)}{2}$$

**Plane Stress Condition**

$$E_{xx} = E(\nu_{xy} \sigma_{yy} - \nu_{xz} \sigma_{zz})$$

$$E_{yy} = E(\nu_{xy} \sigma_{xx} - \nu_{yz} \sigma_{zz})$$

$$E_{zz} = -\nu_{xz} \sigma_{xx} - \nu_{yz} \sigma_{yy}$$

$$\tau_{xy} = E(\nu_{xy} \sigma_{xx})$$

# Course Notes Structural Mechanics Mechanical

**Marcel A. Müller**



**Course Notes Structural Mechanics Mechanical:**

## Unveiling the Magic of Words: A Review of "**Course Notes Structural Mechanics Mechanical**"

In a world defined by information and interconnectivity, the enchanting power of words has acquired unparalleled significance. Their power to kindle emotions, provoke contemplation, and ignite transformative change is truly awe-inspiring. Enter the realm of "**Course Notes Structural Mechanics Mechanical**," a mesmerizing literary masterpiece penned by way of a distinguished author, guiding readers on a profound journey to unravel the secrets and potential hidden within every word. In this critique, we shall delve in to the book is central themes, examine its distinctive writing style, and assess its profound impact on the souls of its readers.

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