

**Principal Stress & Maximal Shear Stress**

**2-Dimensional**

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

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

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

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

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

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

$\theta_{max} = \frac{1}{2} \arctan \left( \frac{2\tau_{xy}}{\sigma_x - \sigma_y} \right) \pm 45^\circ$

**3-Dimensional**

Determinants Equations (Stress Invariants)

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

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

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

$\sigma_{1,2,3} = \frac{I_1}{3} \pm \sqrt{\frac{I_1^2 - 3I_2}{3}} \pm \sqrt{\frac{2I_1^3 - 9I_1I_2 + 27I_3}{27}}$

$\tau_{max} = \frac{\sigma_1 - \sigma_3}{2}$  when

$\sigma_1, \sigma_2, \sigma_3$  with  $\sigma_1 > \sigma_2 > \sigma_3$

See ex. for principal direction

$\sigma_{1,2,3}$  with  $\sigma_1 > \sigma_2 > \sigma_3$

$\tau_{max}$  with  $\sigma_1 > \sigma_2 > \sigma_3$

**Centroidal Bending**

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

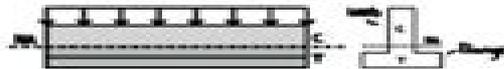
C is distance from NB to point of interest; it differs for circular shaft

I & A will be the same for both

bending stress will be the same (symmetrical axis)

NOA is used (symmetrical) stress distribution

tensile bending → positive, compression bending → negative

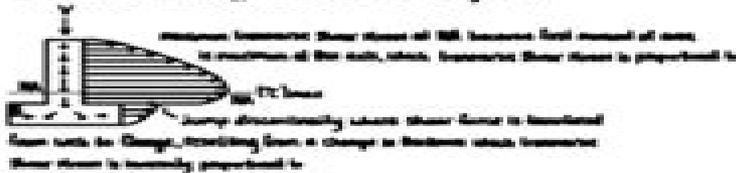


**Transverse Shear**

$\tau = \frac{VQ}{It}$

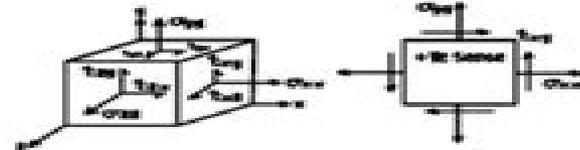
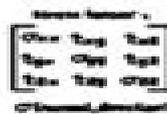
Q → Area, for rectangles along axis but I & Q are with respect to

I & Q will be the same opposite to V (another axis (symmetrical))



**Torsion**

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



**Plane Sectional Properties**

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

Second Moment of Area

$I = \sum I_{centroidal} + \sum A_i d_i^2$  only use if other axis is not considered

$d_i = (y_i - \bar{y})$

If I\_yy, then d\_i is from perspective of y-axis

If I\_zz, " " z-axis

Area Moment of Inertia

$J = \sum (I_{xx} + I_{yy})$  if bar is used as a shaft; hollow use  $d_o^4 - d_i^4$

$I_x = \sum I_{xx}$  if bar is used as a 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) — both 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 condition

**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 Relationship**

$E_{xx} = \frac{1}{\nu} (\nu^2 \sigma_x + \sigma_y + \sigma_z) - \nu (\sigma_x + \sigma_y + \sigma_z)$

$E_{yy} = \frac{1}{\nu} (\nu^2 \sigma_y + \sigma_x + \sigma_z) - \nu (\sigma_x + \sigma_y + \sigma_z)$

$E_{zz} = \frac{1}{\nu} (\nu^2 \sigma_z + \sigma_x + \sigma_y) - \nu (\sigma_x + \sigma_y + \sigma_z)$

$\tau_{xy} = \frac{1}{2} (\sigma_x - \sigma_y) \sin 2\theta + \tau_{xy} \cos 2\theta$

$C = \frac{E(1-\nu)}{2}$

**Plane Stress Condition**

$E_{xx} = \frac{1}{\nu} (\nu^2 \sigma_x - \nu \sigma_y - \nu \sigma_z)$

$E_{yy} = \frac{1}{\nu} (\nu^2 \sigma_y - \nu \sigma_x - \nu \sigma_z)$

$E_{zz} = -\nu (\sigma_x + \sigma_y) - \nu \sigma_z$

$\tau_{xy} = \frac{1}{2} (\sigma_x - \sigma_y)$

# Course Notes Structural Mechanics Mechanical

**Julia Schneider**



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