Chapter 2 • Pressure Distribution in a Fluid

3000

500

Lsin30

Lcos30

2.1 For the two-dimensional stress field in Fig. P2.1, let

$$\sigma_{xx} = 3000 \text{ psf}$$
 $\sigma_{yy} = 2000 \text{ psf}$
 $\sigma_{xy} = 500 \text{ psf}$

Find the shear and normal stresses on plane AA cutting through at 30°.

Solution: Make cut "AA" so that it just hits the bottom right corner of the element. This gives the freebody shown at right. Now sum forces normal and tangential to side AA. Denote side length AA as "L."

$$\sum \mathbf{F}_{\text{n,AA}} = 0 = \sigma_{\text{AA}} \mathbf{L} \\ - (3000 \sin 30 + 500 \cos 30) \mathbf{L} \sin 30$$

Solve for $\sigma_{AA} \approx 2683 \text{ lbf/ft}^2$ Ans. (a)

$$\begin{split} \sum F_{c,AA} &= 0 = \tau_{AA} L - (3000\cos 30 - 500\sin 30) L\sin 30 - (500\cos 30 - 2000\sin 30) L\cos 30 \\ &\qquad \qquad \text{Solve for} \quad \tau_{AA} = \textbf{683 lbf/ft}^2 \quad \textit{Ans.} \text{ (b)} \end{split}$$

2.2 For the stress field of Fig. P2.1, change the known data to $\sigma_{xx} = 2000$ psf, $\sigma_{yy} = 3000$ psf, and $\sigma_n(AA) = 2500$ psf. Compute σ_{xy} and the shear stress on plane AA.

Solution: Sum forces normal to and tangential to AA in the element freebody above, with $\sigma_0(AA)$ known and σ_{xy} unknown:

$$\sum F_{a,AA} = 2500L - (\sigma_{xy} \cos 30^{\circ} + 2000 \sin 30^{\circ})L \sin 30^{\circ}$$

$$\sigma_{xy} = 200^{\circ} \cdot 2000 - 2000 - 2000 - 2000 = 0$$
Solve for $\sigma_{xy} = (2500 - 500 - 2250)/0.866 = -289 \text{ lbf/ft}^2$ Ans. (a)

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