# 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  $\sigma_{xy}$  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  $\sigma_{xy}$  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)

# Fluid Mechanics 7th Edition Ch Solutions

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purposes already Navier Stokes solvers are in use The authors of this book have been working on the solution of the Euler equations for quite some time While the first two of us have worked mainly on algorithmic problems the third has been concerned off and on with modelling and application problems of Euler methods When we started to write this book we decided to put our own work at the center of it This was done because we thought and we leave this to the reader to decide that our work has attained over the years enough substance in order to justify a book The problem which we soon faced was that the field still is moving at a fast pace for instance because hyper sonic computation problems became more and more Job interview questions and answers for employment on Offshore Drilling Rigs Petrogav International Oil & Gas Training Center, 2020-06-28 The job interview is probably the most important step you will take in your job search journey Because it s always important to be prepared to respond effectively to the questions that employers typically ask at a job interview Petrogav International has prepared this eBooks that will help you to get a job in oil and gas industry Since these questions are so common hiring managers will expect you to be able to answer them smoothly and without hesitation This eBook contains 271 questions and answers for job interview and as a BONUS 282 links to video movies and 205 web addresses to recruitment companies where you may apply for a job This course covers aspects like HSE Process Mechanical Electrical and Instrumentation Control that will enable you to apply for any position in the Oil and Gas Industry technical questions and answers for job interview Offshore Oil & Gas Platforms PETROGAV INTERNATIONAL, This book offers you a brief but very involved look into the operations in the exploitation of Oil Gas wells that will help you to be prepared for job interview at oil gas companies From start to finish you ll see a general prognosis of the production process If you are new to the oil gas industry you ll enjoy having a leg up with the knowledge of these processes If you are a seasoned oil gas person you ll enjoy reading what you may or may not know in these pages This course provides a non technical overview of the phases operations and terminology used on offshore production platforms It is intended also for non drillling personnel who work in the offshore drilling exploration and production industry. This includes marine and logistics personnel accounting administrative and support staff environmental professionals etc No prior experience or knowledge of drilling operations is required This course will provide participants a better understanding of the issues faced in all aspects of drilling operations with a particular focus on the unique aspects of offshore operations 100 technical questions and answers for job interview Offshore Drilling Rigs Petrogav International Oil & Gas Training Center, 2020-06-28 The job interview is probably the most important step you will take in your job search journey Because it s always important to be prepared to respond effectively to the questions that employers typically ask at a job interview Petrogav International has prepared this eBooks that will help you to get a job in oil and gas industry Since these questions are so common hiring managers will expect you to be able to answer them smoothly and without hesitation This eBook contains 100 questions and answers for job interview and as a BONUS 230 links to video movies This course covers aspects like HSE Process Mechanical

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