

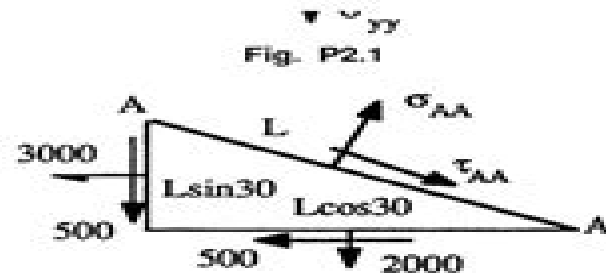
## Chapter 2 • Pressure Distribution in a Fluid

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

$$\begin{aligned}\sigma_{xx} &= 3000 \text{ psf} & \sigma_{yy} &= 2000 \text{ psf} \\ \sigma_{xy} &= 500 \text{ psf}\end{aligned}$$

Find the shear and normal stresses on plane AA cutting through at  $30^\circ$ .

**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."



$$\begin{aligned}\sum F_{n,AA} &= 0 = \sigma_{AA}L \\ &\quad - (3000 \sin 30 + 500 \cos 30)L \sin 30\end{aligned}$$

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

$$\sum F_{t,AA} = 0 = \tau_{AA}L - (3000 \cos 30 - 500 \sin 30)L \sin 30 - (500 \cos 30 - 2000 \sin 30)L \cos 30$$

$$\text{Solve for } \tau_{AA} = \mathbf{683 \text{ lbf/ft}^2} \quad \text{Ans. (b)}$$

**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  $\sigma_n(AA)$  known and  $\sigma_{xy}$  unknown:

$$\begin{aligned}\sum F_{n,AA} &= 2500L - (\sigma_{xy} \cos 30^\circ + 2000 \sin 30^\circ)L \sin 30^\circ \\ &\quad - (2000 \cos 30 - \sigma_{xy} \sin 30)L \cos 30 = 0\end{aligned}$$

$$\text{Solve for } \sigma_{xy} = (2500 - 500 - 2250)/0.866 = \mathbf{-289 \text{ lbf/ft}^2} \quad \text{Ans. (a)}$$

# Fluid Mechanics 7th Edition Ch Solutions

**Bijay K. Sultanian**



## **Fluid Mechanics 7th Edition Ch Solutions:**

*Engineering Fluid Mechanics* Donald F. Elger, Barbara A. LeBret, Clayton T. Crowe, John A. Roberson, 2020-07-08

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**Fluid Mechanics** Bijay K. Soltanian, 2025-01-20 Fluid Mechanics An Intermediate Approach helps readers develop a physics based understanding of complex flows and mathematically model them with accurate boundary conditions for numerical predictions The new edition starts with a chapter reviewing key undergraduate concepts in fluid mechanics and thermodynamics introducing the generalized conservation equation for differential and integral analyses It concludes with a self study chapter on computational fluid dynamics CFD of turbulent flows including physics based postprocessing of 3D CFD results and entropy map generation for accurate interpretation and design applications This book includes numerous worked examples and end of chapter problems for student practice It also discusses how to numerically model compressible flow over all Mach numbers in a variable area duct accounting for friction heat transfer rotation internal choking and normal shock formation This book is intended for graduate mechanical and aerospace engineering students taking courses in fluid mechanics and gas dynamics Instructors will be able to utilize a solutions manual for their course

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**A Brief Introduction to Fluid Mechanics** Donald F. Young, Bruce R. Munson, Theodore H. Okiishi, Wade W. Huebsch, 2010-11-23 A Brief Introduction to Fluid Mechanics 5th Edition is designed to cover the standard topics in a basic fluid mechanics course in a streamlined manner that meets the learning needs of today's student better than the dense encyclopedic manner of traditional texts This approach helps students connect the math and theory to the physical world and practical applications and apply these connections to solving problems The text lucidly presents basic analysis techniques and addresses practical concerns and applications such as pipe flow open channel flow flow measurement and drag and lift It offers a strong visual approach with photos illustrations and videos included in the text examples and homework problems to emphasize the practical application of fluid mechanics principles

*Numerical Solutions of the Euler Equations for Steady Flow Problems* Albrecht Eberle, Arthur Rizzi, Ernst Heinrich Hirschel, 2013-04-17 The last decade has seen a dramatic increase of our abilities to solve numerically the governing equations of fluid mechanics In design aerodynamics the classical potential flow methods have been complemented by higher modelling level methods Euler solvers

and for special 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 important

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