

A BRIEF INTRODUCTION TO  
**FLUID MECHANICS**

FIFTH EDITION

**Solution Manual**

YOUNG | MUNSON | OKIISHI | HUEBSCH

# A Brief Introduction To Fluid Mechanics Fifth Edition

**Frank M. White**

## **A Brief Introduction To Fluid Mechanics Fifth Edition:**

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**Introduction to Fluid Mechanics** Robert W. Fox, Alan T. McDonald, 1995 Essentials of Engineering Fluid Mechanics Reuben M. Olson, Steven J. Wright, 1990 New edition of a standard textbook for undergraduate students. Some previous exposure to thermodynamics is assumed. Equal attention is given to the principles and practical aspects of fluid behavior. Annotation copyrighted by Book News Inc Portland OR *Nature*, 1896 *The Cambridge University Calendar* University of Cambridge, 1892 *Fluid Mechanics* Frank M. White, 2003 The fifth edition of FLUID MECHANICS continues the tradition of precision accuracy accessibility and strong conceptual presentation. The author balances three separate approaches integral differential and experimental to provide a foundation for fluid mechanics concepts and applications. Chapter 1 now provides a more student accessible introduction to the field. After covering the basics in the first six chapters the text moves on to applications with chapters on ducts immersed bodies potential flow compressible flow open channel flow and turbomachinery. New material on CFD is included in Chapter 7 to give students a sense of its importance in modern engineering practice. The fifth edition includes a new problem solving methodology introduced at the beginning of the book and used consistently in worked out examples. 1 650 chapter problems are now included organized into several problem types. Students can progress from general ones to those involving design multiple steps and computer usage. Word problems are included to build readers conceptual understanding of the subject and FE Exam problems in multiple choice format are included. EES Engineering Equation Solver software is included so that students can effectively use the computer to model solve and modify typical fluid mechanics problems. A CD ROM containing EES is free with every book and Appendix E describes its use and application to fluid mechanics. A limited version of EES that does not expire is included on the CD ROM. Users of the book can also download and distribute the full Academic Version of EES which is renewed annually with a new username and password. In addition to the bound in CD ROM a full Book Website is available for students and instructors.

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