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Original edition: Munson, Young, and Okishi in 1990.

Munson, Young, and Okishi's Fundamentals of Fluid Mechanics is intended for undergraduate engineering students for use in a first course on fluid mechanics. Building on the well-established principles of fluid mechanics, the book offers improved and evolved academic treatment of the subject. Each important concept or notion is considered in terms of simple and easy-to-understand circumstances before more complicated features are introduced. The presentation of material allows for the gradual development of student confidence in fluid mechanics problem solving. This International Adaptation of the book comes with some new topics and updates on concepts that clarify, enhance, and expand certain ideas and concepts. The new examples and problems build upon the understanding of engineering applications of fluid mechanics and the edition has been completely updated to use SI units.

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The eighth edition of Fluid Mechanics offers students a clear and comprehensive presentation of the material that demonstrates the progression from physical concepts to engineering applications. The book helps students to see the practical importance of fluid mechanics fundamentals. The wide variety of topics gives instructors many options for their course and is a useful resource to students long after graduation. The problem-solving approach is presented at the start of the book and carefully integrated in all examples. Students can progress from general examples to those involving design, multiple steps, and computersage. New To The Eighth Edition Over 20 new problems per chapter; morethan 500 in total New subsection on laminar-flow minorlosses, appropriate for micro- and nano-tube flows Additional discussion of the Kline-Fogelman airfoil, extremely popular now for model aircraft New supersonic wave photographs added New subsection on the water-channel compressible flow analogy New problems assigned to find the oblique wave angle for supercritical water flow past a wedge An expanded discussion of wind turbines, with examples and problems taken from the author's own experience Supplements The following supplements are related to users of this SI edition. Solutions Manual The Solutions Manual that accompanies this book offers typeset, one-per-page solutions with detail explanations, to end-of-chapter problems. Powerpoint Slides PowerPoint presentation slides for all chapters in the text are available for use in lectures.