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Basic fluid dynamic theory and applications in a single, authoritative reference. The growing capabilities of computational fluid dynamics and the development of laser velocimeters and other new instrumentation have made a thorough understanding of classic fluid theory and laws more critical today than ever before. Fundamentals of Fluid Mechanics is a vital repository of essential information on this crucial subject. It brings together the contributions of recognized experts from around the world to cover all of the concepts of classical fluid mechanics—from the basic properties of liquids through thermodynamics, flow theory, and gas dynamics. With answers for the practicing engineer and real-world insights for the student, it includes applications from the mechanical, civil, aerospace, chemical, and other fields. Whether used as a refresher or for first-time learning, Fundamentals of Fluid Mechanics is an important new asset for engineers and students in many different disciplines.

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Through ten editions, Fox and McDonald's Introduction to Fluid Mechanics has helped students understand the physical concepts, basic principles, and analysis methods of fluid mechanics. This market-leading textbook provides a balanced, systematic approach to mastering critical concepts with the proven Fox-McDonald solution methodology. In-depth yet accessible chapters present governing equations, clearly state assumptions, and relate mathematical results to corresponding physical behavior. Emphasis is placed on the use of control volumes to support a practical, theoretically-inclusive problem-solving approach to the subject. Each comprehensive chapter includes numerous, easy-to-follow examples that illustrate good solution technique and explain challenging points. A broad range of carefully selected topics describe how to apply the governing equations to various problems, and explain physical concepts to enable students to model real-world fluid flow situations. Topics include flow measurement, dimensional analysis and similitude, flow in pipes, ducts, and open channels, fluid machinery, and more. To enhance student learning, the book incorporates numerous pedagogical features including chapter summaries

and learning objectives, end-of-chapter problems, useful equations, and design and open-ended problems that encourage students to apply fluid mechanics principles to the design of devices and systems.

Introduction to Fluid Mechanics John Wiley & Sons

Nunn provides an overview of the topic of fluid mechanics, a subject often considered essential in college engineering programs.

Introduction to Fluid Mechanics and Solution Wiley

Market_Desc: Mechanical and Civil Engineers, Students and Professors of Engineering
 Special Features: " Explores the fundamental concepts, physical concepts and first principles of fluid mechanics" Integrates 30% new problems that make the material more relevant" Offers an expanded discussion of pipe networks and a new section on oblique shocks and expansion waves"
 Presents new, simplified examples with more detailed explanations to make concepts easier to understand
 About The Book: One of the bestselling books in the field, Introduction to Fluid Mechanics continues to provide readers with a balanced and comprehensive approach to mastering critical concepts. The new seventh edition once again incorporates a proven problem-solving methodology that will help them develop an orderly plan to finding the right solution. It starts with basic equations, then clearly states assumptions, and finally, relates results to expected physical behavior. Many of the steps involved in analysis are simplified by using Excel.

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Helps students develop an orderly

approach to problem solving by starting from basic equations, stating assumptions clearly and relating results to expected physical behavior. Many detailed example problems demonstrate good solution techniques and explain troublesome points of theory. Updated and expanded with increased coverage of relevant topics, more example and homework problems and new sections on supersonic channel flow and fluid machinery.

Introduction to Fluid Mechanics John Wiley & Sons

Accompanying CD-ROM includes "special and/or advanced topic sections for further study that are not included in the printed text, 45 example problem workbooks in Excel, and a 'Brief Review of Microsoft Excel'"--from back cover.

An Introduction to Fluid Mechanics John Wiley & Sons

Fluid mechanics is often seen as the most difficult core subject encountered by engineering students. The problem stems from the necessity to visualise complex flow patterns and fluid behaviour modelled by high level mathematics. This text overcomes this difficulty by introducing the concepts through everyday examples, before moving on to the more involved mathematics. The various theories of flow have been correlated with real phenomena and, combined with numerous figures and photographs, help the reader place the subject in context. Examples from a broad range of engineering disciplines are included making this textbook suitable for all engineers studying fluid systems as part of their degree. Introduction to Fluid Mechanics is translated from the best-selling Japanese book by Professor Yasuki Nakayama, and adapted for the international market by Professor Robert

Boucher. Introduces the concepts through everyday examples before moving on to the more involved mathematics. Various theories of flow are applied to real phenomena and illustrated with numerous figures and photographs. Includes examples from a broad range of engineering disciplines.

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Market_Desc: · Mechanical, Chemical and Aerospace Engineers· Professors in mechanical engineering· Students
 Special Features: · Contains complete tabulated fluid property data that present density and viscosity data for important fluids as functions of temperature without the need to interpolate from graphs· Complete and thorough coverage of the mathematics that underlies fluid mechanics· Addition of problems that emphasize computer applications
 About The Book: This successful book presents the fundamentals of fluid mechanics clearly and succinctly. Knowledge of fluid flow is essential to industries involving heat transfer, chemical processes, and aerodynamics. The book makes use of a problem-solving methodology and includes outstanding example problems. Topics covered are flow fields; potential theory and boundary layer theory; Bernoulli's Equation, Dimensional Analysis.

Fox and McDonald's Introduction to Fluid Mechanics John Wiley & Sons

Fox & McDonald's Introduction to Fluid Mechanics 9th Edition has been one of the most widely adopted textbooks in the field. This highly-regarded text continues to provide readers with a balanced and comprehensive approach to mastering critical concepts, incorporating a proven problem-solving

methodology that helps readers develop an orderly plan to finding the right solution and relating results to expected physical behavior. The ninth edition features a wealth of example problems integrated throughout the text as well as a variety of new end of chapter problems.

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Intermediate fluid mechanics Wiley
 Engineering Fluid Mechanics guides students from theory to application, emphasizing critical thinking, problem solving, estimation, and other vital engineering skills. Clear, accessible writing puts the focus on essential concepts, while abundant illustrations, charts, diagrams, and examples illustrate complex topics and highlight the physical reality of fluid dynamics applications. Over 1,000 chapter problems provide the "deliberate practice"—with feedback—that leads to material mastery, and discussion of real-world applications provides a frame of reference that enhances student comprehension. The study of fluid mechanics pulls from chemistry, physics, statics, and calculus to describe the behavior of liquid matter; as a strong foundation in these concepts is essential across a variety of engineering fields, this text likewise pulls from civil engineering, mechanical engineering, chemical engineering, and more to

provide a broadly relevant, immediately practicable knowledge base. Written by a team of educators who are also practicing engineers, this book merges effective pedagogy with professional perspective to help today's students become tomorrow's skillful engineers.

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Butterworth-Heinemann

[Fox and McDonald's Introduction to Fluid Mechanics](#) John Wiley & Sons

[Fox and McDonald's Introduction to Fluid Mechanics, 9th Edition Wiley E-Text Reg Card](#) Routledge

Introduction to Fluid Mechanics, Second Edition, uses clear images and animations of flow patterns to help readers grasp the fundamental rules of fluid behavior. Everyday examples are provided for practical context, before tackling the more involved mathematic techniques that form the basis for computational fluid mechanics. This fully updated and expanded edition builds on the author's flair for flow visualization with new content. With basic introductions to all essential fluids theory, and exercises to test your progress, this is the ideal introduction to fluids for anyone involved in mechanical, civil, chemical, or biomedical engineering. Provides illustrations and animations to demonstrate fluid behavior Includes examples and exercises drawn from a range of engineering fields Explains a range of computerized and traditional methods for flow visualization, and how to choose the correct one Features a fully reworked section on computational fluid

dynamics based on discretization methods

Introduction to Fluid Mechanics

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This text is an unbound, binder-ready edition. Through seven editions, Fox's Introduction to Fluid Mechanics has been one of the most widely adopted textbooks in the field. This new eighth edition continues to provide readers with a balanced and comprehensive approach to mastering critical concepts, incorporating a proven problem-solving methodology that helps readers develop an orderly plan to finding the right solution, including relating results to expected physical behavior. The eighth edition features co-author, Philip Pritchard, has introduced new material to motivate readers interest in fluid mechanics through exciting applications, such as case studies relating to Energy and the Environment ISSUES, and new videos demonstrating fluid mechanics principles.

[Fox and McDonald's Introduction to Fluid Mechanics](#) Wiley

This text is well regarded as an undergraduate textbook for its comprehensive treatment of all the main areas of fluid mechanics, as well as its level of presentation.

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