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Fox & McDonald's Introduction to Fluid Mechanics integrates case studies at the beginning of each chapter, motivating students by demonstrating how the concepts of fluid mechanics are applied to solve real-world problems. Videos demonstrating various fluid phenomena are integrated throughout the text, building students visualization skills.

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Introduction to Fluid Mechanics. Wiley. Robert W. Fox, Alan T. McDonald, Philip J. Pritchard. Year: 2003. Language: english. File: PDF, 36.06 MB.

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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.

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Through eight editions, Fox & McDonald's Introduction to Fluid Mechanics 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. Fox & McDonald's Introduction to Fluid Mechanics integrates case studies at the beginning of each chapter, motivating students by demonstrating how the concepts of fluid mechanics are applied to solve real-world problems. Videos demonstrating various fluid phenomena are integrated throughout the text, building students visualization skills. The coverage of compressible flow has been combined into a single chapter at the end of the book.

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.

This introductory text emphasizes the physical concepts of fluid mechanics and methods of analysis, beginning from first principles. In helping readers develop a more orderly approach to problem solving, the book starts from basic equations, states all assumptions clearly, and relates results to expected physical behavior with the aid of 103 example problems. The third edition features the use of SI units in approximately 70% of the more than 1,100 problems, 500 of which are new.

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.

By explaining basic equations, stating assumptions and then relating results to expected physical behavior, this new edition will help students to develop a systematic, orderly approach to problem solving. Aimed at an introductory course covering the basic elements of fluid mechanics, the study contains new material on fluid machinery, supersonic channel flow and more current data for real situations.

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