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The ninth edition of the volume previously known as Daugherty, Franzini and Finnemore. This edition covers fluid system/control volume relationship analysis for continuum, energy and momentum study and looks at many cases drawn from the fields of civil, environmental and mechanical engineering.

Provides the definition, equations and derivations that characterize the foundation of fluid mechanics utilizing minimum mathematics required for clarity yet

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retaining academic integrity. The text focuses on pipe flow, flow in open channels, flow measurement methods, forces on immersed objects, and unsteady flow. It includes over 50 fully solved problems to illustrate each concepts.; Three chapters of the book are reprinted from Fundamental Fluid Mechanics for the Practical Engineer by James W. Murdock.

The contents of this book covers the material required in the Fluid Mechanics Graduate Core

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Course (MEEN-621) and in Advanced Fluid Mechanics, a Ph. D-level elective course (MEEN-622), both of which I have been teaching at Texas A&M University for the past two decades. While there are numerous undergraduate fluid mechanics texts on the market for engineering students and instructors to choose from, there are only limited texts that comprehensively address the particular needs of graduate engineering fluid mechanics courses. To complement the lecture materials, the instructors more often recommend several texts, each of which treats special topics of fluid mechanics. This

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circumstance and the need to have a textbook that covers the materials needed in the above courses gave the impetus to provide the graduate engineering community with a coherent textbook that comprehensively addresses their needs for an advanced fluid mechanics text. Although this text book is primarily aimed at mechanical engineering students, it is equally suitable for aerospace engineering, civil engineering, other engineering disciplines, and especially those practicing professionals who perform CFD-simulation on a routine basis and would like to know more about the underlying

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physics of the commercial codes they use. Furthermore, it is suitable for self study, provided that the reader has a sufficient knowledge of calculus and differential equations. In the past, because of the lack of advanced computational capability, the subject of fluid mechanics was artificially subdivided into inviscid, viscous (laminar, turbulent), incompressible, compressible, subsonic, supersonic and hypersonic flows.

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