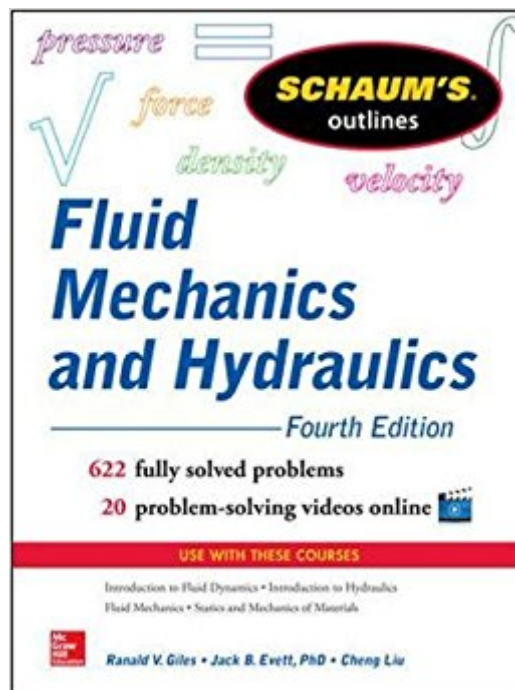




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# Schaum's™ Outline Of Fluid Mechanics And Hydraulics, 4th Edition (Schaum's Outlines)



## Synopsis

Tough Test Questions? Missed Lectures? Not Enough Time? Fortunately, there's Schaum's. This all-in-one-package includes more than 600 fully solved problems, examples, and practice exercises to sharpen your problem-solving skills. Plus, you will have access to 20 detailed videos featuring instructors who explain the most commonly tested problems--it's just like having your own virtual tutor! You'll find everything you need to build confidence, skills, and knowledge for the highest score possible. More than 40 million students have trusted Schaum's<sup>™</sup> to help them succeed in the classroom and on exams. Schaum's is the key to faster learning and higher grades in every subject. Each Outline presents all the essential course information in an easy-to-follow, topic-by-topic format. You also get hundreds of examples, solved problems, and practice exercises to test your skills. This Schaum's Outline gives you 622 fully solved problems Extra practice on topics such as buoyancy and flotation, complex pipeline systems, fluid machinery, flow in open channels, and more Support for all the major textbooks for fluid mechanics and hydraulics courses Fully compatible with your classroom text, Schaum's highlights all the important facts you need to know. Use Schaum's<sup>™</sup> to shorten your study time--and get your best test scores! Schaum's Outlines--Problem Solved.

## Book Information

Series: Schaum's Outlines

Paperback: 384 pages

Publisher: McGraw-Hill Education; 4 edition (December 9, 2013)

Language: English

ISBN-10: 0071831452

ISBN-13: 978-0071831451

Product Dimensions: 8.8 x 0.7 x 10.7 inches

Shipping Weight: 1.3 pounds (View shipping rates and policies)

Average Customer Review: 4.3 out of 5 stars 10 customer reviews

Best Sellers Rank: #138,200 in Books (See Top 100 in Books) #5 in Books > Engineering &

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## Customer Reviews

Jack B. Evett is a registered professional engineer and land surveyor and a professor of civil engineering at The University of North Carolina at Charlotte. He is author/coauthor of eleven books,

including Fundamentals of Fluid Mechanics and 2,500 Solved Problems in Fluid Mechanics and Hydraulics. Cheng Liu is a registered professional engineer and a professor of civil engineering technology at The University of North Carolina at Charlotte. He is coauthor of seven books, including Fundamentals of Fluid Mechanics and 2,500 Solved Problems in Fluid Mechanics and Hydraulics.

Pros: This text, unlike the "2500 Solved Problems" gives a nice description of what's going on before the problem sets so you have a reference point before jumping straight into calculations. A nice reference for extra problems if your homework assignments are slim and few. Great for getting a little extra practice before an exam.Cons: Like the "2500 Solved Problems" text, this also uses BG units way too much. We can all complete a unit conversion, Schaum, so let's focus on the concepts and cut it out with this insanity. If your engineering program emphasizes BG units, by all means buy this text. If you almost exclusively use SI units, you're only going to be interested in doing about half of the problems (of which there are only a few to begin with). A lot of the problems recommend MathCad for solving, which I don't use (nor am I interested in purchasing it just to do problems from a supplemental reference text).

Good Book

exactly the single reference i needed

More applications-oriented rather than pure theoretical derivations. Great reference for the working engineer.

Good reference book, do not use it as your only source to learn Fluid Mechanics. Some assumptions are made on the worked out problems.

Very good fluid mechanics book. Lots of worked out problems.

Bought it to help me study for the PE exam. It is a great book and condenses everything I need for the PE exam.

awesome

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