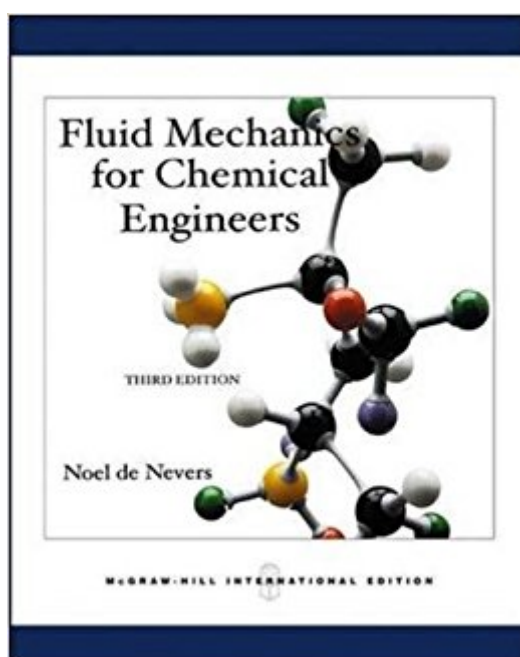


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# Fluid Mechanics For Chemical Engineers (UK Higher Education Engineering Chemical Engineering)



## Synopsis

"Fluid Mechanics for Chemical Engineers, Third Edition" retains the characteristics that made this introductory text a success in prior editions. It is still a book that emphasizes material and energy balances and maintains a practical orientation throughout. No more math is included than is required to understand the concepts presented. To meet the demands of today's market, the author has included many problems suitable for solution by computer. Two brand new chapters are included. The first, on mixing, augments the book's coverage of practical issues encountered in this field. The second, on computational fluid dynamics (CFD), shows students the connection between hand and computational fluid dynamics.

## Book Information

Series: UK Higher Education Engineering Chemical Engineering

Paperback: 655 pages

Publisher: McGraw-Hill Europe; 3rd edition (June 1, 2004)

Language: English

ISBN-10: 0071238247

ISBN-13: 978-0071238243

Product Dimensions: 7.4 x 0.9 x 9.3 inches

Shipping Weight: 2.3 pounds

Average Customer Review: 3.8 out of 5 stars 14 customer reviews

Best Sellers Rank: #308,574 in Books (See Top 100 in Books) #83 in [Books > Engineering & Transportation > Engineering > Mechanical > Hydraulics](#) #78062 in [Books > Textbooks](#)

## Customer Reviews

Way cheaper than my local textbook seller, and has all the same material.

Couldn't resell it in the US. Was told that it's illegal. Otherwise it had all the same material as the US edition.

school

No problems.

Well received

how do you rate a mandated text book? Its a love/hate relationship.

Having this textbook for my fluids class made me really love fluid mechanics. You can tell that De Nevers really loves the subject too, because the book is actually fun and interesting to read, unlike my horrible wordy Kinetics book. De Nevers has a great writing voice and a good sense of humor; I laughed without feeling embarrassed (unlike with my cheesy, hackneyed Kinetics book). This book does a good job explaining the concepts of fluid mechanics by providing enough background to understand concepts without being cluttered with information. I highly recommend this book. It's been my favorite textbook so far in college.

good

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