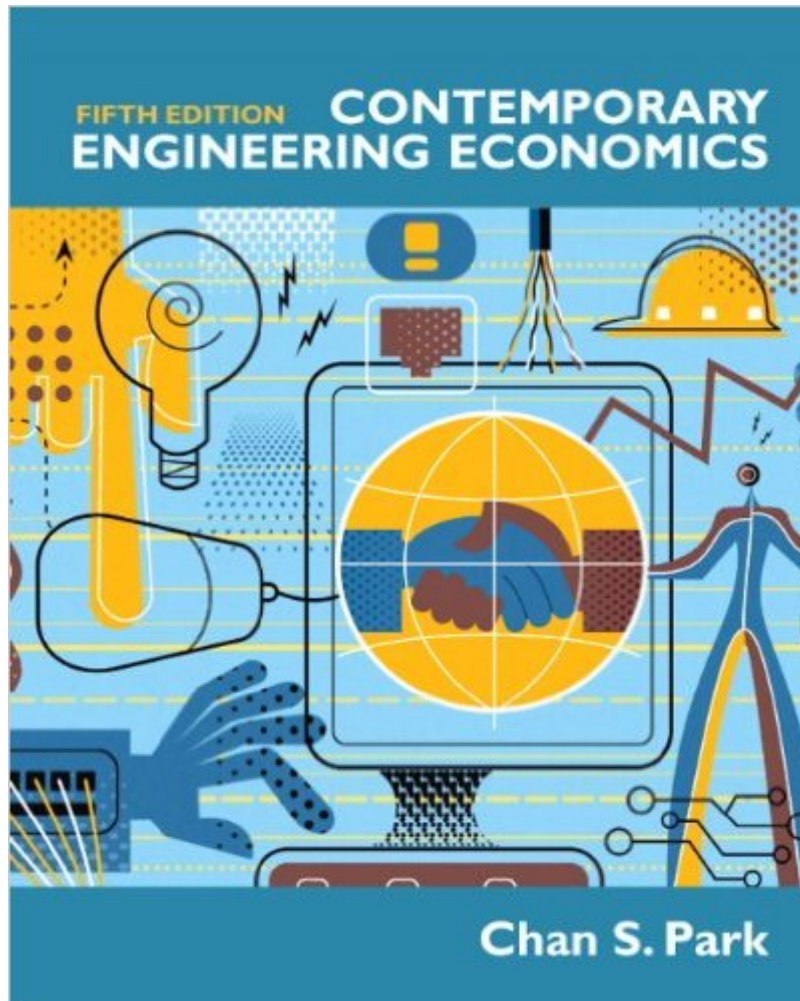


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Contemporary Engineering Economics (5th Edition)



Synopsis

Contemporary Engineering Economics, 5/e, is intended for undergraduate engineering students taking introductory engineering economics while appealing to the full range of engineering disciplines for which this course is often required: industrial, civil, mechanical, electrical, computer, aerospace, chemical, and manufacturing engineering, as well as engineering technology. This edition has been thoroughly revised and updated while continuing to adopt a contemporary approach to the subject, and teaching, of engineering economics. This text aims not only to build a sound and comprehensive coverage of engineering economics, but also to address key educational challenges, such as student difficulty in developing the analytical skills required to make informed financial decisions.

Book Information

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Customer Reviews

Exactly the same book as the hard cover, but at a lot lower of a price. I would definitely recommend this to anyone that needs it. It is a bit bulky, but then again who cares when you can save all the money and weight of a hard-cover.

No one in any of the classes liked this one. It is difficult to read and impossible to follow how they did the "examples" that are supposed to show how to use the formulas provided inside the covers. P.S. all you need are the formulas inside the front cover, and the short description inside the back cover on when to use each one. The rest of the book was a waste of paper and ink. Just my opinion

and that of every other member of the class. The instructor didn't even use the textbook.

This book provides a solid foundation for the practicing engineer involved with the economic evaluation of engineering projects, an area which determines for the greater part, whether projects should be progressed or aborted. The principles are well defined and the examples are easy to follow, rightfully stimulating thinking and not substituting for it, since as we are well aware, engineering projects may vary in size, scope and complexity. I would recommend this book to any engineering student or practicing engineer. Consulting the work of other authors (eg Sullivan) would supplement understanding and appreciation of the subject matter. I gave the book a 4 star rating because of the errors within the examples provided. The principles however, are conveyed so effectively in the text that identification of these errors become easy.

This title shouldn't be compulsory in university courses. Like other books in the subject, this one is too wordy and not an amicable alternative to instructors' poor teaching skills. Furthermore, the book has end-of-chapter problems, but no answers are provided. I wish editorial companies compelled authors to include answers to at least half of the problems, so as to render these "resources" any useful.

Not the easiest book to understand. I have to mention the most annoying thing in this book: Example problems often reference previous example problems. That's normal. BUT this book builds on that to a stupid degree. I think the author was lazy and the editors didn't care. Those example problems are very hard to follow. Example (numbers are not actual): problem 6.8 references problem 6.7, but 6.7 references problems 6.6 and doesn't have its own dataset.

The information and examples in the chapters are easy enough to learn from. The problems at the end of each chapter are often worded confusingly and it seems easy to misinterpret what the question actually wants you to do.

I ordered this book for a class I signed up for at the last minute. It was in excellent condition and got here right on time. The introductions to the chapters are current real world situations that are carried through the details of the rest of the chapter. This is very helpful. There are also a lot of problems to solve and step by step examples are given.

The topic(s) of this book are highly valuable, but the book itself is full of math errors. Be sure to check the website for revision information. It would be much more useful if the sample problems would have an answer key.

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