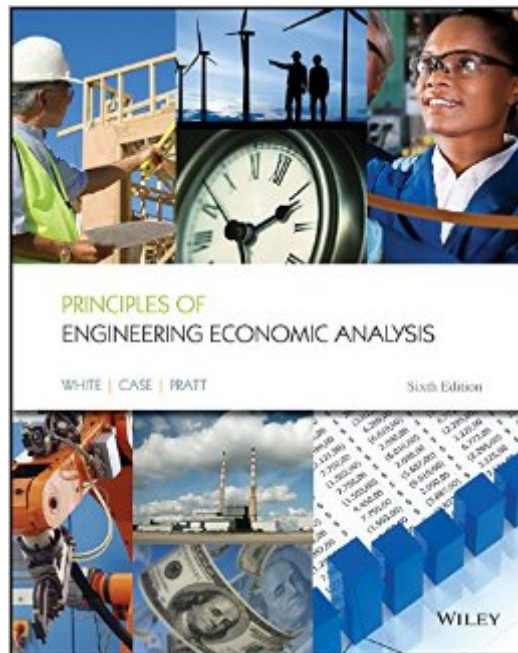


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# Principles Of Engineering Economic Analysis



## Synopsis

This text is an unbound, binder-ready edition. *Principles of Engineering Economic Analysis*, 6th edition teaches engineers to properly and methodically evaluate their work on an economic basis, and to convey it effectively to those who have the power to say "yea" or "nay." The 6th edition is updated and expanded to be comprehensive and flexible - it includes all standard topics plus stronger coverage of more advanced analysis techniques than other books, with the most thorough integration and guidance for spreadsheet use. The text provides a unified treatment of economic analysis principles and techniques from a cash flow perspective, a proven classroom approach that is very successful in practice. Chapter-opening stories about well-known companies, engineering and personal finance examples throughout the text, and external web resources help motivate students. FE-Like problems at the end of each chapter give students practice with the kinds of problems they'll encounter on the FE exam. The 6th edition provides students and instructors the latest tax information, and up-to-date company and industry information in the chapter opening stories, reflecting changes resulting from the recent tumult in the economy, so that students can work with the most current and relevant information.

## Book Information

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## Customer Reviews

Horrible book. Doesn't actually explain concepts, just tells you how to solve them in excel, and even then its skips over a lot of formulas. Typos everywhere! Typos in the answers in the back. Typos in the formulas. Typos in their work. Makes it hard to follow. Also book is not laid out well. Things you need to understand in ch 2 aren't explained until ch 4. Only bought it because I needed it for a class.

None of us like it.

I rented this textbook off another service. I used it for an engineering management class. Some sections are a little difficult to follow and understand, but there's nothing wrong with reading a section more than once. I did find myself reading something several times before it clicked. I also had a good instructor for the course. I do think it is a decent textbook and there are a good number of end-of-chapter problems to practice what they show you in the examples. This textbook focuses on engineering economics using Excel. There are other textbooks out there I have seen with a more pencil and paper approach. In the real world, it is more realistic to use something like Excel since some problems can be rather large with a lot of variables. As with everything, there is room for improvement. I felt the textbook was acceptable though and a good read for the most part.

This book does a great job simplifying economics but the questions are a bit ambiguous. Also, there are still quite a few errors that I uncovered in the text and answer key.

Gives a very good easy introduction to ECON in the engineering world. Good examples and easily understandable text. Great book.

Horrible examples and does not teach clearly. Not a good text. Hard to read and follow. Do not buy this book.

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