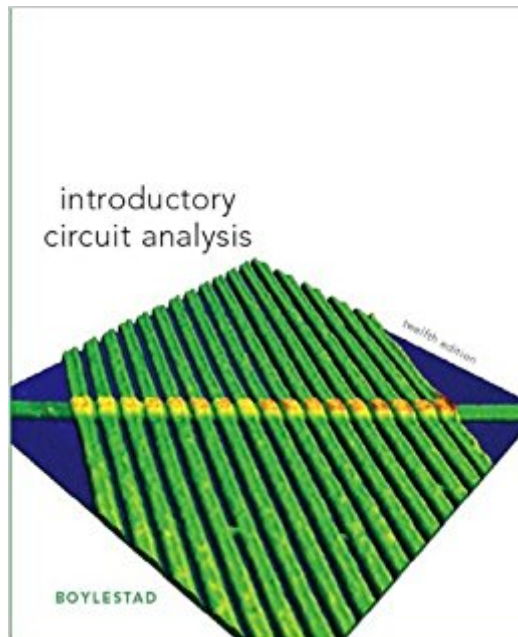




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Introductory Circuit Analysis (12th Edition)



Synopsis

For DC/AC Circuit Analysis courses requiring a comprehensive, classroom tested and time tested text with an emphasis on circuit analysis and theory. THE most widely acclaimed text in the field for more than three decades, Introductory Circuit Analysis provides introductory-level students with the most thorough, understandable presentation of circuit analysis available. Exceptionally clear explanations and descriptions, step-by-step examples, practical applications, and comprehensive coverage of essentials provide students with a solid, accessible foundation

Book Information

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Customer Reviews

Introductory Circuit Analysis, with a successful history spanning nearly four decades, is now in its twelfth edition. This new edition blazes ahead in the field and continues to raise the bar for introductory DC/AC circuit analysis texts. It is ideally suited for use in two- and four-year technology and engineering programs and remains the leading reference for the seasoned professional, as well. This twelfth edition incorporates significant updates resulting from intensive reviews by many instructors who have used prior editions. New to this edition:

- Major revamping of end-of-chapter problems
- New chapter on systems in general
- Updated coverage of PSpice and Multisim to reflect most recent versions of each
- Detailed introductions to new technology such as the memristor, lithium-ion batteries, energy saving fluorescent bulbs, and advanced instrumentation
- New applications added in response to advances in the field

Improved coverage of use of TI-89 calculator

Robert Boylestad is a best selling author/teacher who writes a wide variety of textbooks.

I used this book as an undergraduate electronic engineering major back in 1979-82. It is still one of the best textbooks on the subject of fundamental circuit analysis. It is clear and concise. The concepts and information in this text are still applicable. Highly recommended for a course in circuit analysis. It always helps to use supporting textbooks or information sources that provide a different learning perspective.

I bought this book for my son who is in his second year of college. I decided to read the first chapter to bone up on circuit design before he could ask me any questions. I was aghast that 2 of the first five example problems were dead wrong -- not theory but simple math. How in the heck do you get to a 12th edition with incorrect example problems? What a crock.

I needed this book for a class / the FE. Back when Civil FE still had some basic electrical questions in it. I took my FE in 2012. I was told that the more recent FE did away with the electrical questions for non-electrical disciplines: civil, chemical, etc. The text was easy to read and comprehend, maybe in part my professor did a good job explaining the materials, but I felt that I learned quite a bit of side information from the readings. Professors have neither the time nor energy to cover everything. If you are the self-taught type, this book might be perfect for you. As the headline states, I am not an electrical engineer so I am not quite sure how the book measure up against other electrical textbooks.

Remember, Electronics is almost 100% math. I consider this book "Electronics Math" instead of electronics. It's very in-depth regarding mostly all the math required for electronics engineering and analysis. Very informative and it's laid out pretty well. It's one of the only math/electronics books that I can actually sit down and read... and actually LEARN something. Great for people who like me who despise reading and have no attention span whatsoever. I have found multiple mistakes/typos. Usually isn't anything imperative, but still annoying. It seems like books should be proofread before publishing, especially since we have to mortgage our lives to buy them.

I saved a good deal of money buying this book and I still own it after the course. I'm not 100%

convinced I like how the information is relayed in the Boylestad books. I have found its lacking when it comes to giving all necessary calculations.

works great....

It is a great study book for beginners in Electrical Engineering. However, experienced professional Electrical Engineers will find excellent when refreshing their mind on the fundamental principles. I used the Seventh Edition when I was in school. I love the down-to-earth explanation of the electrical theories. On seeing this latest edition, I quickly ordered it. I recommend it for both beginners and experienced Electrical Engineers.

This is a good book. Lots of pictures and illustrations. I had a hard time in Physics 2 with electrical theory but this text has helped me understand and grasp the concept much better! Of course Phy-2 material was covered in 3 weeks and this course goes over the material for 16 weeks but I liked it.

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