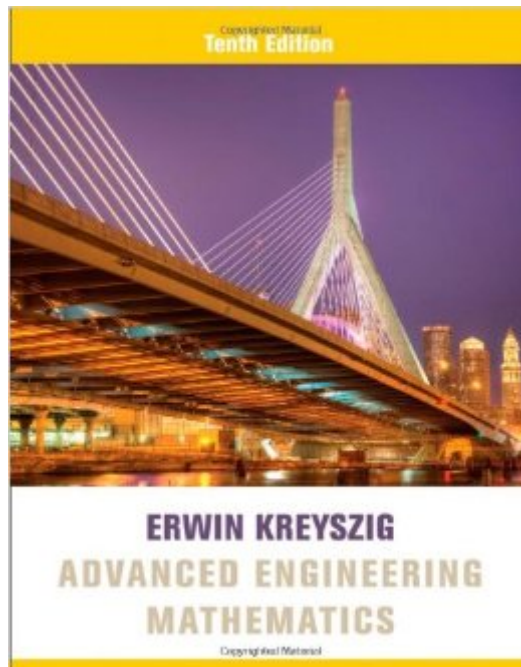


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# Advanced Engineering Mathematics



## Synopsis

Advanced Engineering Mathematics, 10th Edition is known for its comprehensive coverage, careful and correct mathematics, outstanding exercises, and self-contained subject matter parts for maximum flexibility. The new edition continues with the tradition of providing instructors and students with a comprehensive and up-to-date resource for teaching and learning engineering mathematics, that is, applied mathematics for engineers and physicists, mathematicians and computer scientists, as well as members of other disciplines.

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## Customer Reviews

When I was in school I disliked this book. Looking back, I realize I just had the wrong approach to it. Now that I've taken my studies into my own hands, I'm no longer bound by the textbook choice of my professors. Consequently, I've looked through a lot of different books (though certainly not all) to find one I liked the best. I was both surprised and delighted to settle on Kreyszig's book. What I like about Kreyszig's teaching style is that he doesn't (typically) leave anything out. He's very good at providing the motivation for things, so you have some idea of how you might arrive to the mathematical developments on your own. His writing style is moderately informal, which I enjoy for how it gives further insight into how the material can be understood. And he typically moves along at a pretty good pace—at least, one that I'm personally comfortable with. But if I try to understand everything on my first read through a section, I wind up confused and dazed. I have to be willing to leave some ideas unsettled and trust that he'll address them later—and as far as I've seen, that

trust has not been in vain. My earlier problem with the book was that I would get to a place where I didn't understand it, where I got lost, and I just stopped reading any further or spent a tremendous amount of energy trying to figure out what I couldn't understand. Well, that's not the way to read Kreyszig's book, and so I hope this review can save some people that trouble. You just have to allow him to develop the idea completely and not stop for questions until you get to the end of the sectionâ then re-read or skim through the section's problems to see if that might help clear things up.

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