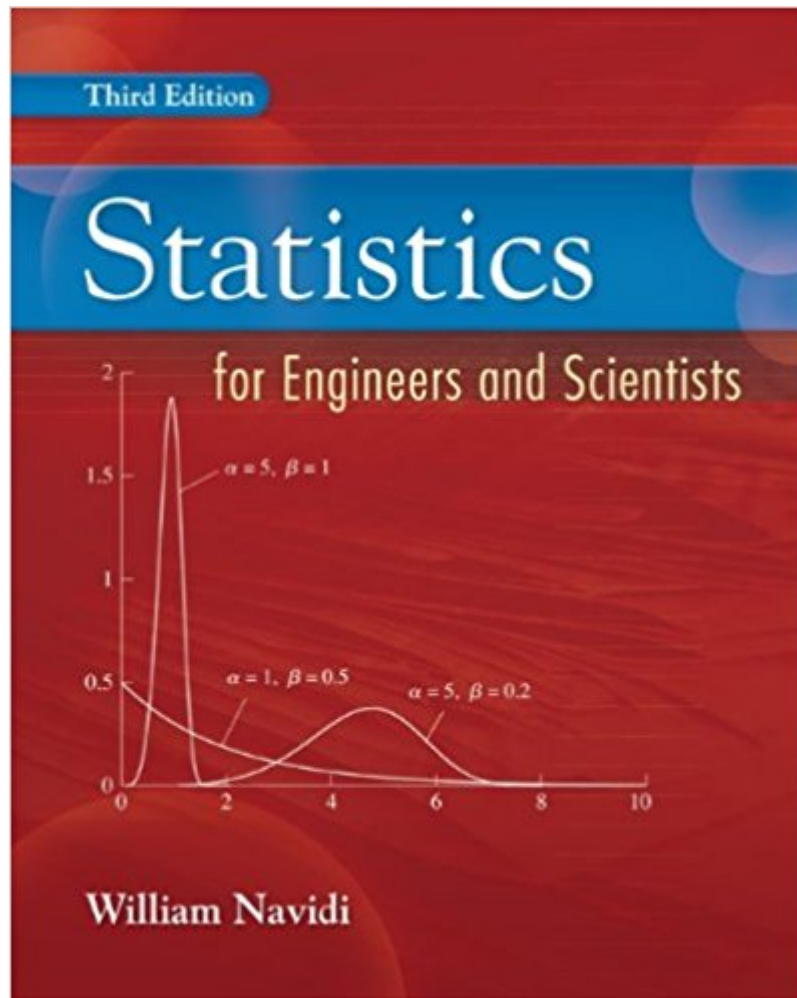




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# Statistics For Engineers And Scientists



## Synopsis

Statistics for Engineers and Scientists stands out for its crystal clear presentation of applied statistics. Suitable for a one or two semester course, the book takes a practical approach to methods of statistical modeling and data analysis that are most often used in scientific work. Statistics for Engineers and Scientists features a unique approach highlighted by an engaging writing style that explains difficult concepts clearly, along with the use of contemporary real world data sets to help motivate students and show direct connections to industry and research. While focusing on practical applications of statistics, the text makes extensive use of examples to motivate fundamental concepts and to develop intuition.

## Book Information

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## Customer Reviews

William Navidi is Professor of Mathematical and Computer Sciences at the Colorado School of Mines. He received the B.A. degree in mathematics from New College, the M.A. in mathematics from Michigan State University, and the Ph.D. in statistics from the University of California at Berkeley. Professor Navidi has authored more than 50 research papers both in statistical theory and in a wide variety of applications including computer networks, epidemiology, molecular biology, chemical engineering, and geophysics.

Reading though the text book isn't too horrible, the book generally makes sense. My two main vices with this book is that it is sometimes difficult to understand what a specific symbol represents or

where they got the value for it. I also don't like how you have chapters 1-10, the tables, answers to odd # questions then the index. It makes the tables incredibly difficult to find (except for the ones on the front and back cover. I recommend putting tabs into your own copy so you can find the tables easier.

Good textbook for my Stats Class. Good explanation and easy to follow. The book also show the answers to exercise questions in the back of the book.

The class I use this book for is fairly easy and it ends up they post the questions from the book online so I ended up not actually needing it but I don't go to the 8 am class and I use this book for the examples which are actually pretty clear. Out of most of the textbooks I've read this one is among the most user friendly. That stated it is only a stats book. It arrived in a timely manner and excellent condition.

The textbook served the purpose well for my stats class that it was required for. The book is pretty well laid out and has good summary boxes after each section. The one thing I would warn is that the same professor that wrote this book also wrote "Principles of Statistics for Engineers and Scientists", which is not the same. If you are getting this as a required textbook for a course, make sure you are getting the right textbook!

Good textbook, even though I never used it as a student. Very helpful in explaining probability and basic statistic principles. Easy to read as well.

This is the indian version of the book. Paper sheet are very thin and show through a little bit. Not a problem for me considering you are paying a third of the original price.

A clear a well-layed out book for learning the subject, with a great number of exercises. The one thing I do not like is the notation used, which is only partly compatible with standard math notation.

It's definitely a good book, very helpful and organized. Gathering the important points and formulas is easy with this book, and its explanations are quite good. It's pricey however, even when just renting the e-book version.

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