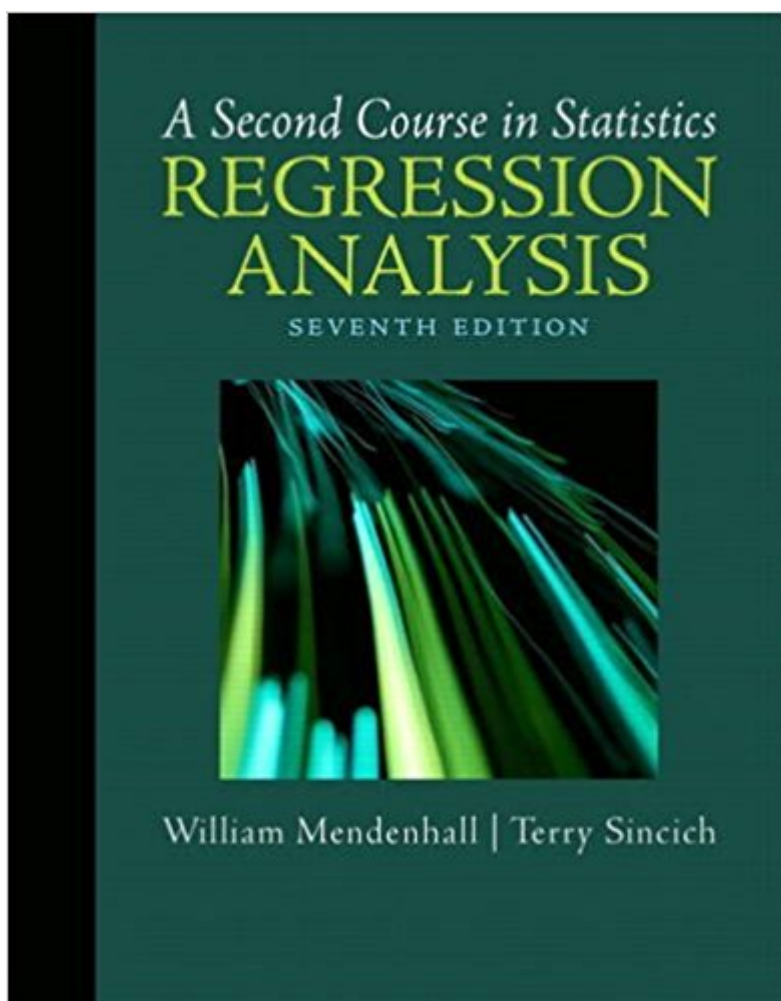




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# A Second Course In Statistics: Regression Analysis (7th Edition)



## Synopsis

A Second Course in Statistics: Regression Analysis, Seventh Edition, focuses on building linear statistical models and developing skills for implementing regression analysis in real situations. This text offers applications for engineering, sociology, psychology, science, and business. The authors use real data and scenarios extracted from news articles, journals, and actual consulting problems to show how to apply the concepts. In addition, seven case studies, now located throughout the text after applicable chapters, invite readers to focus on specific problems.

## Book Information

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## Customer Reviews

This text focuses on building linear statistical models and on developing skills for implementing regression analysis in real life situations. The fifth edition now includes applications for engineering, sociology, psychology, etc., as well as traditional business applications. The authors use material from news articles, magazines, professional journals, and actual consulting problems to illustrate real business problems and how to solve them by using the tools of regression analysis. --This text refers to an out of print or unavailable edition of this title.

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I had this as a textbook for a course on data analysis, and found it to have good coverage when using it for the course. Recently, I've started working through the text again, more slowly and in more detail. I'm finding it to be really good for self-study. The explanations are clear, the sequence of topics is intuitive, and the approach of using the same simple data set for the initial explanation of each newly introduced concept is helpful from a "continuity" standpoint. I'm using the Kindle version of the text. Because I find myself jumping back and forth a lot throughout the text -- to revisit previous concepts, check answers in the solution section, etc. -- the print copy probably would have been a better choice. That said, I'm able to get by with the Kindle version.

For as much as this book costs, the fact I can't use the Kindle app on my computer is a cruel joke. Check the list of apps before you decide on the digital book. And a note: most Kindle books let you adjust the font size. Not this one. It appears to be a glorified PDF. You can zoom on the page, but if you turn a page, you're looking at tiny font again. It's just dogs of pages, no resizing or adjusting is possible. This book better be worth this frustration, it was required for my class.

I am currently using this book in my regression analysis class in college. So far we have covered through Chapter 5, and the book has been helpful, and actually a fairly easy read. For our class we are using R, and the CD in the back of the book allows us to read the data off of the CD, and use it with R. My last statistics class used Design and Analysis of Experiments 8th edition, and to me, this book was a lot more helpful when trying to read and comprehend the material on my own. I've been able to read ahead without feeling like I was getting lost or confused at all. The book also does a great job of referencing problems that have already been done, and applying new techniques to them. For example, you might do a problem early in Chapter 3, then later on you learn confidence intervals for each parameter in the problem, and later on you will have a question asking you to calculate those CI's and interpret them for your previous problem. It is a great way to get insight into what is going on, and really helped me when I was working these problems out. I've only done 2 of the case studies so far, but they have been extremely helpful. I will make sure to update this post after I have finished the course. We will be covering through Chapter 9.

Was delivered quickly and before the predicted date. Came as described -- no CD is okay -- and so far the pages are in good condition. Pretty much fit the main description.

Statistics textbook with advanced concepts.

This book is really nice for regression analysis. It covers all topics and examples are really helpful.

Bought it so the book was missing the CD but can get it online. The book itself is difficult to understand and complex in layout and presentation. Not ideal for undergrad understanding.

Needed it for graduate school...

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