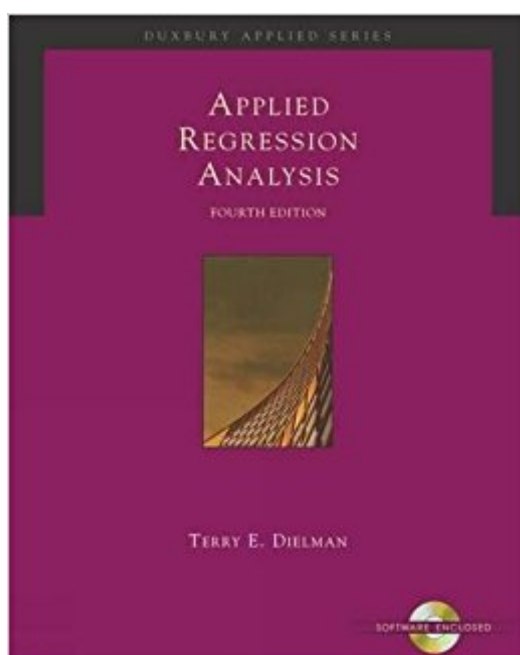


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Applied Regression Analysis: A Second Course In Business And Economic Statistics (Book, CD-ROM & InfoTrac)



Synopsis

APPLIED REGRESSION ANALYSIS focuses on the application of regression to real data and examples while employing commercial statistical and spreadsheet software. Designed for both business/economics undergraduates and MBAs, this text provides all of the core regression topics as well as optional topics including ANOVA, Time Series Forecasting, and Discriminant Analysis. While only a prior introductory statistics course is required, a review of all necessary basic statistics is provided in chapter 2. The text emphasizes the importance of understanding the assumptions of the regression model, knowing how to validate a selected model for these assumptions, knowing when and how regression might be useful in a business setting, and understanding and interpreting output from statistical packages and spreadsheets.

Book Information

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Terry Dielman is professor of Decision Sciences at Texas Christian University. Terry received his Ph.D. at the University of Michigan (Business Statistics), his M.S. at the University of Cincinnati (Mathematics) and his B.A. at Emporia State University (Mathematics). His recent research focuses on Regression Analysis, Time Series Forecasting, Robust Statistical Procedures and the Analysis of Pooled Cross-Sectional and Time Series Data. His recent publications include $\hat{\lambda}$ Bootstrap versus Traditional Hypothesis Testing Procedures for Coefficients in Least Absolute Value Regression $\hat{\lambda}$ in the JOURNAL OF STATISTICAL COMPUTATION AND SIMULATION. He participates in the Editorial Board of the Journal of Business and Management, and consults for Forecasting Seminars and for various law firms.

Being an MBA student without an extensive math background, the beginner's approach of this text is appreciated. The data set CD and "how to use the computer" sections in each chapter are helpful and the small dimensions of the book make it very easy to carry in my backpack since I'm always studying on the move.

The book is not structured very well...and the topics are difficult. Used this book for a graduate level statistics course. Only got through the first 4 chapters in the entire course. Very high level material.

It's a book. I needed this book. The CD thing is garbage. Either provide it or don't; who the hell likes a maybe.

Perfect with no problems

good

The book does not offer enough practice questions. Sure it explains the concepts in an alright manner, but without a sufficient number of practice questions my grasp on the material remains tenuous.

Great read and interesting concepts.

Awesome Book, love it

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