

carefully based on what they have learned. The computer exercises often expand on the in-text examples. Several exercises use data sets from published works or similar data sets that are motivated by published research in economics and other fields.

A pioneering feature of this introductory econometrics text is the extensive glossary. The short definitions and descriptions are a helpful refresher for students studying for exams or reading empirical research that uses econometric methods. I have added and updated several entries for the fifth edition.

Data Sets—Available in Six Formats

This edition adds R data set as an additional format for viewing and analyzing data. In response to popular demand, this edition also provides the Minitab[®] format. With more than 100 data sets in six different formats, including Stata[®], EViews[®], Minitab[®], Microsoft[®] Excel, R, and TeX, the instructor has many options for problem sets, examples, and term projects. Because most of the data sets come from actual research, some are very large. Except for partial lists of data sets to illustrate the various data structures, the data sets are not reported in the text. This book is geared to a course where computer work plays an integral role.

Updated Data Sets Handbook

An extensive data description manual is also available online. This manual contains a list of data sources along with suggestions for ways to use the data sets that are not described in the text. This unique handbook, created by author Jeffrey M. Wooldridge, lists the source of all data sets for quick reference and how each might be used. Because the data book contains page numbers, it is easy to see how the author used the data in the text. Students may want to view the descriptions of each data set and it can help guide instructors in generating new homework exercises, exam problems or term projects. The author also provides suggestions on improving the data sets in this detailed resource that is available on the book's companion website at <http://login.cengage.com> and students can access it free at www.cengagebrain.com.

Instructor Supplements

Instructor's Manual with Solutions

The *Instructor's Manual with Solutions* (978-1-111-57757-5) contains answers to all problems and exercises, as well as teaching tips on how to present the material in each chapter. The instructor's manual also contains sources for each of the data files, with many suggestions for how to use them on problem sets, exams, and term papers. This supplement is available online only to instructors at <http://login.cengage.com>.

PowerPoint slides

Exceptional new PowerPoint[®] presentation slides, created specifically for this edition, help you create engaging, memorable lectures. You'll find teaching slides for each chapter in this edition, including the advanced chapters in Part 3. You can modify or customize the slides for your specific course. PowerPoint[®] slides are available for convenient download on the instructor-only, password-protected portion of the book's companion website at <http://login.cengage.com>.