

Teaching with Stata



Teaching your course with Stata provides students with valuable tools and skills that are beneficial to their professional careers. Our user-friendly platform, robust statistical capabilities, and abundant teaching resources allow you to spend more time focusing on core instruction and less time teaching software.

Easy to use

Stata's intuitive interface streamlines teaching and learning. Access all features through menus, dialogs, editors, and visual builders—no coding required. Stata's consistent syntax ensures skills transfer seamlessly across estimation methods and graphing commands, accelerating student proficiency.

Affordable

Stata offers exceptional value—one integrated package, no module fragmentation. The Prof+ Plan provides faculty/staff with full-featured Stata licenses at special low pricing. Students also benefit from affordable 6-month and yearly license options, ensuring accessible education without burdensome costs.

Teaching resources

Introduction to Stata basics

Introductory materials for effortless learning and teaching, covering data management, graphics, data analysis, and reporting.

stata.com/stata-basics

Ready. Set. Go Stata. webinar

Free webinar introducing new users to Stata, with a version tailored specifically for students in the spring and fall.

stata.com/webinars

Video tutorials

Short, focused video demonstrations on specific Stata features, from interface overviews to advanced statistical methods.

stata.com/video-tutorials

We don't stop there. Leverage 18,000+ pages of detailed documentation, convenient web-based NetCourses, insightful Stata Press publications, handy cheat sheets, and a wealth of online resources—all designed to enrich your teaching experience.

Learn more by visiting stata.com/learn.

Licensing for every need

Student pricing

If your students only need Stata for one course, they can purchase a 6-month or 1-year license at an affordable rate.

Prof+ Plan pricing

Our best pricing for faculty and staff to purchase their own single-user license.

1-week license

Only need Stata for a few days? Instructors can request a short-term license for free.

Undergraduate course license

We offer instructors at accredited, degree-granting institutions that are actively teaching Stata a free 6-month Stata/BE license for use by their undergraduate class.

Campus and department licenses

Many universities have campus-wide licenses or departmental licenses your students can easily access. To find out if your school has one, please email us at service@stata.com.

Integrated software package

When you buy Stata, you get everything for your statistical, graphical, and data analysis needs. There's no need to buy separate modules or specialized software for advanced methods such as multiple imputation and structural equation modeling.

Introductory and advanced statistics

Teach an introduction to statistics course, including summary statistics, tabulations, tests of means and proportions, linear regression, and ANOVA. Or teach advanced topics such as time series, panel/longitudinal data, survey data analysis, survival analysis, multilevel models, matrix programming, and much more. View a comprehensive list at stata.com/features.

Visualization

Create hundreds or thousands of graphs in a reproducible manner, and export them to EPS or TIF for publication, to PNG or SVG for the web, or to PDF for viewing. With the integrated Graph Editor, you click to change anything about your graph or to add titles, notes, lines, arrows, and text.

Data manipulation

Combine and reshape datasets, manage variables, and collect statistics across groups or replicates. You can easily cut and paste data from spreadsheets or web tables into Stata. You can work with numeric and string data types, including strings up to 2 billion characters. Stata also has advanced tools for managing specialized data such as survival/duration data, time-series data, panel/longitudinal data, categorical data, multilevel data, multiple-imputation data, discrete choice data, and survey data.

Reporting

With Stata's reporting features, you can easily incorporate Stata results and graphs with formatted text and tables in Word, PDF, HTML, and Excel formats. Take advantage of Stata's integrated versioning to create reproducible reports. Dynamic documents can be updated as your data change.

Among all common statistical packages, Stata is the best for students with very different programming backgrounds: Stata is very easy to pick up for students with no programming experience at all; at the same time, for students with extensive programming experience, Stata provides sufficient flexibility for them to develop their own codes and ado-packages.

LING CEN

Associate Professor of Finance, The Chinese University of Hong Kong