

# WEB BASED TRAINING: INTRODUCTION TO PASW STATISTICS

## V17.02

SPSS

■ Level: Beginner ■ Duration: 8 hours On-Demand

### TARGET AUDIENCE

Anyone with little or no experience using PASW Statistics (formerly known as SPSS Statistics). Especially useful for those new to using a statistical package for data analysis or to using the PASW Statistics graphical user interface. Also recommended for those considering purchasing PASW Statistics.

### PREREQUISITES

Experience using applications, such as word processors or spreadsheets, in the Microsoft Windows, Macintosh or Linux environment. Experience with PASW Statistics is not necessary, though a basic understanding of purpose and functions of the software is helpful.

No statistical background is necessary.

### OVERVIEW

Get up to speed in PASW Statistics (formerly SPSS Statistics) quickly and easily in this OnDemand course. The course guides you through the fundamentals of using PASW Statistics for typical data analysis process. Learn the basics of reading data, data definition, data modification, and data analysis and presentation of your results. See how easy it is to get your data into PASW Statistics so that you can focus on analyzing the information. In addition to the fundamentals, learn shortcuts that will help you save time.

### COURSE CONTENT

- Introduction to PASW Statistics
- Using the PASW Statistics Help System
- Reading Excel, database and text data files
- Entering data directly into the Data Editor Window
- Defining variable attributes and labels
- Working with multiple data sources
- Summarizing individual variables: Frequencies and Descriptives
- Basic operations for modifying data values
- Describing relationships between variables: Crosstabs
- Creating and editing charts
- Selecting subsets of cases
- Editing and saving PASW Statistics Output
- Appendix A: Working with Multiple Response Variables