

Target Audience

Anyone who has worked with SPSS and wants to become better versed in the capabilities of SPSS for Windows. Anyone who uses SPSS on a regular basis and wants to know the most efficient and effective ways to use the software.

Prerequisites

Experience with SPSS for Windows or completion of the Introduction to SPSS Statistics course.

Overview

This three day web based course you will have a chance to explore the capabilities of SPSS in more detail. This course is designed both as a complement course to the Introduction to SPSS Statistics course and as a stand alone for experienced users who have learned on their own and now want more formal training. The course will focus on ways to automate your work, manipulate your data files and results, and send your output to other Windows applications. You will learn how to merge data sets and use ChartLooks to customize the look of your graphs.

This course uses SPSS Statistics Base.

Course Content

Following an overview of the main features of SPSS and an introduction to essential terminology, you will proceed logically through the following topics:

- Merging files to assess change
- Recoding and computing new variables
- Helpful features: command syntax, templates, variable sets
- Controlling the SPSS Environment
- Moving SPSS results to other software
- Advanced data modifications
- Filtering and selecting cases
- Different Ways of Running SPSS
- Adding files to compare groups
- Data Aggregation
- Automating SPSS using syntax and Production Mode
- Customizing Output in the Pivot Table Editor
- Graph templates and ChartLooks