

“SPSS Advanced Level” Training Program (English Material)

ADVANCED SPSS

Course Length: 15 Hours @ 5 days

Learning Outcomes:

SPSS Advanced course is designed just for researchers who are interested to be familiar with more advanced features in SPSS; the user must be an experienced user of SPSS Base system.

Pre-request:

SPSS Base System,
Windows 98, or XP, or 2000

Course contents:

- Cross-tabulation Tables
Significance Testing for Cross-tabulations
Adding a Layer Variable

- Modifying Data Values
Creating a Categorical Variable from a Scale Variable
Two Simple Recoding Rules
Computing New Variables

- Creating and Editing Charts
Creating and Editing Charts
Creating a Standard Chart
Editing Standard Charts
Creating Interactive Charts
Editing Interactive Charts
Creating an Interactive Chart from a Pivot Table

- Time Saving Features
SPSS Syntax
Data Dictionary

- Customizing SPSS
Introduction
Creating Custom Menu Items



Creating Custom Toolbars

Scripting Overview

Using Scripts

- Case study (with more advanced statistical analysis test)