

IBM SPSS Statistics Syntax II

Course Outline

- Syntax for file operations
 - Merging files
 - Aggregating files
 - Restructuring files

- Syntax using functions in transformations
 - String functions
 - Date and Time functions
 - Statistical functions
 - Missing value functions

- Powerful transformations
 - Repeating transformations across numerous variables
 - The LOOP command
 - The VECTOR command
 - Combining the LOOP and VECTOR commands

- Macros
 - The idea of a macro
 - Debugging a macro
 - Using arguments
 - Loop structures
 - Conditional processing of commands
 - Working with string macro-variables
 - General recommendations on handling macros

- The Production facility
 - Introduction to production jobs
 - How to run a production job
 - How to schedule a production job

- The Output Management System (OMS) facility
 - Introduction to OMS
 - Using OMS to save output as a data file
 - Practical examples of OMS