Introduction to Automation with SPSS

This course enables you to automate repetitive or periodic analysis & reporting using the IBM SPSS command language, Syntax. This course will enable you to perform an analysis or create reports; then by using IBM SPSS automation functionality you will be able to rerun these analyses or reports periodically. This course enables a massive increase in your productivity.

Group classes in NYC and onsite training is available for this course. For more information, email corporate@nobledesktop.com or visit: https://www.careercenters.com/courses/introduction-to-automation-with-spss



nyc@careercenters.com • (212) 684-5151

Course Outline

Accessing IBM SPSS Syntax Via

Windows Based Push Buttons Accessing and Modifying Syntax Produced in the Journal

IBM SPSS Syntax Structure

General Introduction to the Basic Structure of a Syntax File Overview of Rules for Running Syntax in Interactive and Batch Mode

Production Facility

Overview of the Procedures for Creating String and Numeric Variables Procedure for Adding Variable Labels and Value Labels-batch Mode Procedure for Changing the Formats of String and Numeric Variables Procedure for Conversion of String Variables to Numeric and Vice Versa

Opening Files

Opening IBM SPSS Statistics Files Procedure for Dropping Variables and Ordering Remaining Variables Renaming Variables

Compute Functions

An Overview of Compute Functions Via Syntax

IF Statements

Overview of Conditional Transformations Using IF Statements As Well As DO IF, ELSE IF, END, END IF