

Netec Digital

Certificaciones Profesionales en TI

Temario



CURSO

IBM SPSS Statistics Essentials (V25) SPVC

Business
Partner



Authorized Training
Global Training Provider

Key topics

Introduction to IBM SPSS Statistics

- Review basic concepts in IBM SPSS Statistics
- Identify the steps in the research process
- Review basic analyses
- Use Help

Read data and define metadata

- Overview of data sources
- Read data from databases
- Read data from Microsoft Excel
- Define variable properties

Transform variables

- Compute new variables
- Recode values of nominal, ordinal, and scale variables
- Create a numeric variable from a string variable
- Explore advanced variable transformations

Use functions to compute variables

- Use statistical functions
- Use logical functions
- Use missing value functions
- Use conversion functions
- Use system variables
- Use the Data and Time Wizard

Set the unit of analysis

- Remove duplicate cases
- Create aggregated datasets
- Restructure datasets

Merge data files

- Add cases from one dataset to another
- Add variables from one dataset to another
- Enrich a dataset with aggregated information

Select cases for analyses

- Select case for an analysis
- Run analyses for subgroups

Summarize individual variables

- Define levels of measurement
- Summarizing categorical variables with Frequencies
- Summarizing scale variables with Frequencies and Descriptives

Describe relationship between variables

- Select the appropriate procedure to summarize the relationship between two variables
- Summarize the relationship between categorical variables with Crosstabs
- Summarize the relationship between a scale and a categorical variable with Means

Create presentation-ready tables with Custom Tables

- Identify table layouts
- Create tables for variables with shared categorical
- Create tables for variables that represent a multiple response question

Customize pivot tables

- Perform Automated Output Modification
- Customize pivot tables in the Pivot Table Editor
- Use table templates
- Export pivot tables to other applications

Create and customize charts

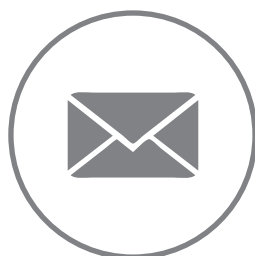
- Use the Chart Builder to create various types of graphs
- Customize charts in the Chart Editor
- Use chart templates
- Export pivot tables to other applications

Work with syntax

- Use syntax to automate analyses
- Use the Syntax Editor environment
- Create and edit syntax
- Run syntax

Control the IBM SPSS Statistics environment

- Describe the features of the Options dialog box
- Reset the display of variables
- Set the default working data folders



Para más información, contáctenos al correo:
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