

Masterclass in Understanding Data Using SPSS

DATA ANALYSIS

Centre for Pre-University Studies

Introduction

This SPSS data analysis course was created for one reason, to help anyone without statistics or mathematics background to analyse data in SPSS. Master the right descriptive statistical techniques and write up results of the findings with confidence.

This course covers everything from entering data into SPSS to interpreting the result and offers easy, step-by-step guide to mastering descriptive statistics in SPSS.

What will you learn?



Introduction to the SPSS interface, how to work the system and avoid some of the mistakes people make when choosing variable types and format in SPSS.



Diving into entering data into SPSS, sorting, editing and removing data, and most importantly how to transform any variable into a new variable with recode functions.



Focusing on descriptive statistics in SPSS and you will learn how to run the major descriptive statistics like Mean, Median, Mode, Standard Deviation and One-Samples t-test etc.



Creating graphs, plots and charts in SPSS and manipulating them to suit your needs.



Choosing the appropriate statistical technique to analyze data in SPSS.

Content

- INTRODUCTION TO SPSS
- MUST-KNOW STATISTICS
- SPSS ESSENTIAL BASICS
- BASIC STATISTICS MADE SIMPLE
- ESSENTIAL SPSS COMMANDS

Duration

7 hours

Certification

Certificate of Completion by MAHSA University

Who Should Join?

- Ph.D, Masters and Undergraduate Students using SPSS for a Thesis, Dissertation or Statistics Module
- Investors and Professionals with keen interests in sharpening their data analysis and statistic skills
- Anyone seeking to boost their statistics skill, while gaining an in-depth knowledge of Data Analysis in SPSS

Fee

MAHSA Students
RM 280

Public Participants
RM 350



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