

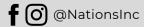
# DATA ANALYSIS WITH SPSS

This course has been designed for students, researchers, academics, corporate professionals and those desirous of equipping themselves with data analysis skills.



#### **NATIONS**

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## **ABOUT THE COURSE**

This 15-hour course will help participants learn data analytical skills through exploring SPSS and its different options. SPSS is a statistical software programme that is easy to learn and use. The focus will be to develop practical skills for analysing data and developing capacity to accurately decide what statistical tests will be appropriate for a particular kind of research objective.

### WHY CHOOSE THIS COURSE?

By completing this course, participants will be able to build and manage databases in a professional manner. They will be exposed to most of the major types of analytical techniques employed in academic and professional research.

## WHAT WILL I LEARN?

- The SPSS environment
- Producing descriptive statistics with SPSS
- Statistical procedures in SPSS
- Choosing an analytical strategy, interpreting and reporting results
- Review and Evaluation

#### MATERIALS NEEDED FOR THE COURSE

- Laptop Computer
- SPSS version 23.0 loaded on laptops
- Student versions of the software can be purchased from here: https://studentdiscounts.com/

#### COURSE ASSESSMENT

Class Participation 5%
Course Work 45%

Final Assessment 50%

COST \$40,000 **GRADING** 

80% and above - Distinction 50% to 79% - Pass

DURATION 15 Hours