



Institute for Capacity Development

Suite 3B, Third Floor, Capital Centre Building, Werner List Street, Windhoek, Namibia;
PO Box 10193, Khomasdal, Windhoek, Namibia;
Phone: +264-61-401445; Fax: +264-61-401446; Cell: +264-81-3866883; Cell, +264-81-4219013;
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SPSS for Social Research Evaluation and Data Analysis

Course Objectives

On completion of the course, participants should be able to:

- Demonstrate an understanding of the research process in policy evaluation
- Use and produce data to more effectively monitor policy implementation
- Come up with research topic and apply SPSS in analysing data
- Analyze and interpret data using SPSS
- Participate in agency and community evaluations of programs and practice
- Demonstrate computer and data analysis skills useful in the process of assessing the adequacy of policy
- Demonstrate the ability to apply existing data and generate additional data

Target Groups

- Development Officers
- Programme Officers
- Economists
- Monitoring and evaluation Officers
- Economic policy planners
- Senior Managers in Government
- Social researchers

Course Outline

- Management Principles and practises
- The Research Process
- Research methodologies
- Qualitative Research Techniques
- Quantitative Research Techniques
- Sampling
- Applications
- Analysis of Qualitative data using SPSS
- Definitions of data analysis and interpretation
- Data analysis in direct practice
- Data analysis in administration
- Data analysis in diverse practice contexts
- Operationalization and measurement
- Quantifying and entering data in SPSS
- The Data Editor, Syntax Editor & Output Viewer
- Data coding and entry
- Conducting Analyses in the Data Editor
- Creating and Modifying a Data File
- Transforming Variables and Adding Labels
- Descriptive and Correlational Research and Analyses
- The Frequencies Procedure: Summarizing with Descriptive Statistics

- Crosstabs: Bivariate Relationships Between Categorical Variables
- Correlation: Bivariate Relationships Between Continuous Variables
- Two-Sample Experimental Designs and Analyses
- Independent Samples t-test: Testing Differences Between Two Groups
- Paired Samples t-test: Testing Differences Between Correlated Groups
- Multiple-Samples Experimental Designs & Analyses
- One-Way ANOVA: Differences Between Multiple Independent Groups
- Repeated Measures ANOVA: Differences Between Correlated Groups
- Mixed-Model ANOVA: Combining Between & Within-Groups Factors
- Research Report Preparation and Presentation
- Action Planning

Dates: 19th – 30th July 2010

Duration: 2 Weeks

Course Costs: US\$3450

Venue: Windhoek, Namibia



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Application/ Nomination Form

Organisation _____

Department _____

Email address _____

Postal address _____

Phone numbers _____

Course Title/ Code _____

Attendance Month/ Dates _____

	Surname	First Name	Position	Email
Delegate 1				
Delegate 2				
Delegate 3				
Delegate 4				
Delegate 5				
Delegate 6				

Attach a separate list in cases where the delegates are more than six (Applications can also be submitted online or by email).

Expected Benefits from participation _____

Authorised Signature: _____ Position _____ Date: _____