



# ONLINE CERTIFICATE PROGRAM IN MULTIVARIATE ANALYSIS USING SPSS INTRODUCTION & HANDS ON SESSIONS



Learn from the expert!  
Hands on Sessions with  
Interactive Q&A  
sessions...



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**SUNDAY | 18 OCTOBER 2020**

**Session 1: 13:00 TO 15:00 MALAYSIAN TIME | 10:30 TO 12:30 IST | 05:00 TO 07:00 UTC**

1. Multiple linear regression
2. Multiple logistic regression
3. When to use and how to interpret the results

**Session 2: 18:00 TO 20:00 MALAYSIAN TIME | 15:30 TO 17:30 IST | 10:00 TO 12:00 UTC**

1. Multivariate analysis of variance (MANOVA)
2. Multivariate analysis of covariance (MANCOVA)
3. When to use and how to interpret the results

## OBJECTIVES

At the end of 2 sessions, participants will be able to

1. Understand the applications and assumptions for using multivariate analysis techniques
2. Apply various multivariate analysis techniques using SPSS and interpret the results

## PREREQUISITES

1. Basic knowledge in descriptive statistics & inferential statistics (preferred)
2. SPSS Software installed in your PC (link for downloading trial version of SPSS will be shared)

**DATA FILES FOR HANDS ON SESSIONS | DISCUSSION ON PRACTICAL SCENARIOS | PDF HANDOUTS | E-CERTIFICATES**

**ONE PARTICIPANT**

**USD 30**

**GROUP REGISTRATION (2 or more)**

**USD 28 / head**



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