



Faculty of Graduate Studies University of Sri Jayewardenepura

Certificate course on 'Quantitative Data Analysis'

For whom

For Researchers/ Research Students/Those who use statistics in their employment / others who are interested

Teaching Medium : English

Course Content

- Introduction to Statistics (Part I & Part II)
- Statistical Software (Part I & Part II)
- Sample Surveys (Part I & Part II)
- Inferential Statistics (Introduction, Estimation, Statistical hypothesis testing)
- Inferential Statistics - Parametric Hypothesis Tests
- Inferential Statistics - Nonparametric Hypothesis Tests (Part I & Part II)
- Correlation and Regression Analysis (Part I & Part II)
- Introduction to Design of Experiments (Part I & Part II)
- Testing Reliability and Validity (Part I & Part II)

Lectures & Practicals

- Mondays & Wednesdays
16 days: from 7.00 p.m. - 9.00 p.m. Online

The investment
per person is
Rs.30,000/=

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HURRY !!!

APPLY ONLINE NOW
www.graduate.sjp.ac.lk
Application Fee Rs. 1500/=

Inquiries:
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Application closing date:
Monday, 11th August 2025

Registrar, University of Sri Jayewardenepura