

دورة تدريبية: التحليل الإحصائي للبيانات باستخدام برنامج سيستات

Training Course: Statistical Analysis of Data Using SYSTAT

Topics

1. Introduction
2. Getting started with SYSTAT
3. SYSTAT Data, Command and Output files
4. The Data Editor
5. Data Transformation
- Statistical Analysis through SYSTAT
6. Descriptive Statistics
7. Correlation
8. Linear Regression
9. Hypothesis Testing
- 9.1 One-Sample t-test
- 9.2 Two-Sample t-test
- 9.3 Paired t-test
10. R x C Contingency Table
- 10.1 One-way Frequency Table
- 10.2 Two-way Frequency Table
11. Analysis of Variance
12. Graphs
13. MYSTAT: The free student version of SYSTAT