Introduction to SPSS

Syllabus Fall 2012

Instructor:

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Course description:

Introduction to SPSS is a two-hour course intended for students with limited or no experience with the statistical package SPSS. The course will give students a brief overview of creating data files, running statistical analyses, and reading output. SPSS is very user-friendly and easy to learn, due to its similarity to Microsoft Excel. Thus, this two-hour course will be sufficient to familiarize students with SPSS well enough for use in classes and research.

Topics:

Advantages and disadvantages
Data files, syntax files, output files
Entering data
Merging files
Descriptive statistics
T-tests/ANOVA
Regression
Graphs/tables
Reading/writing syntax
Reading output

**Helpful references:**

Though *I will not be requiring any of these for this course*, all would be helpful guides in independent practice.

