Information on Statistics course highly recommended for Linguistics students one of the following:

Fall 2018

**Education: 9621** Introduction to Quantitative Research Methods

https://www.edu.uwo.ca/graduate-education/documents/Fall2018-RlandPP2.pdf

Mondays, 5:30 to 8:30 pm, Instructor: TBA

Introduction to research designs applicable to quantitative data, e.g., observation, survey, experimental, quasi-experimental, and correlational. Basic concepts in measurement, reliability, validity, and test construction. Descriptive statistics; correlation; t-test; basic non-parametric statistics (e.g., chi-squared); analysis of variance; meta-analysis. Selection of appropriate statistical analysis for a given research design. *Note: Antirequisite: An undergraduate course in quantitative research methods and statistics.*