

School of Linguistics and Language Studies

UNDERGRADUATE SPECIAL TOPIC COURSE

Winter 2016

LING 4009 B - Special Topic in Linguistics/ ALDS 4906 A – Special Topic in Applied Linguistics and Discourse Studies

Topic: Statistics for Language Research

Summary: Application of statistical procedures to analysis of language data and to problems of measurement in experimental linguistics, applied linguistics, psycholinguistics, and related fields.

Description: This course will provide students engaged in language research with basic statistical tools needed to analyze language data. The course will include, but is not limited to, the chi-squared test, t-test, ANOVA, correlation and regression, and other statistical tests used for language research. Students will receive instruction and gain experience in the practical use of the SPSS statistical package.

Prerequisites: 3rd year standing in Linguistics or Applied Linguistics and Discourse Studies, or permission of the instructor

Instructor: Angel Arias De Los Santos

Schedule: Go to Carleton Central

<http://central.carleton.ca/>