

SA 511: Applied Statistics Health, Exercise Sci & Recreation Mgmt

The focus of this course is to provide students with an understanding of descriptive statistics (e.g., mean, standard deviation, frequency distribution) and inferential statistics (e.g., chi square, t-tests, analysis of variance [ANOVA], correlation, regression, factorial ANOVA, repeated measures ANOVA), and how to use SPSS and to interpret and present statistical results.

3 Credits

Prerequisites

• Prerequiste: Junior standing (60 hr).

Instruction Type(s)

• Lecture: Lecture for SA 511

Lecture: Web-based Lecture for SA 511Lecture: Online Program for SA 511

Subject Areas

• Parks, Recreation and Leisure Studies

