

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

Instruction Type(s)

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

Subject Areas

- [Parks, Recreation and Leisure Studies](#)

