ES 603: Data Analytics Methodologies

Health, Exercise Sci & Recreation Mgmt

This course will focus on the practical applications of analytical methods with R and PYTHON programming packages. Students will gain general knowledge for the analytic techniques, such as statistics, data mining, visualization of data and basic machine learning. This course will cover the applications in those methods through practice of R and PYTHON packages.

3 Credits

Cross-listed Courses
- HP 603: Data Analytics Methodologies
- SRA 603: Data Analytics Methodologies

Instruction Type(s)
- Lecture: Lecture for ES 603

Subject Areas
- Health and Physical Education, General
- Kinesiology and Exercise Science

Related Areas
- Health and Physical Education, General
- Health and Physical Education/Fitness, Other
- Kinesiology and Exercise Science
- Socio-Psychological Sports Studies