The application of statistics to sports has been growing since the 1970’s. From Sabermetrics to Moneyball to player tracking, the increase in the amount of sports data has led to an explosion of analysis. What once was ‘fun projects’ performed by interested faculty and students has developed into a valid career path as many teams realize the advantage to be gained by analyzing this data to make better decisions.

This course will introduce you to some of the basics of sports analytics, including: wrangling & visualizing data, appropriate statistical tools, measuring uncertainty, and communicating results.

Pre-requisites: Prior Statistics course or permission of instructor

For More Information:

Dr. Swift | aswift@unomaha.edu

Want to know more? Enroll in this course for Fall 2020!