EDU 7211 – Statistics II Professor Roxanne Mitchell

In this course we learned how to do descriptive and inferential statistics. Statistics "is a set of tools and techniques that are used for describing, organizing and interpreting data or information so it is more easily understood". This is the working definition used by Salkind.

We used descriptive as well as inferential statistics and learned when to use ANOVA, T, and Z Tests, Chi-Square, regression, and correlational analysis.

A mid-term, final, and homework assignments were required. Study guides and support was provided by Professor Mitchell thus helping in demystifying statistics.

This course helped our understanding of why statistics is so important in communicating data to all stake holders.