## BG 480 - Research Statistical Methodsfor Biological Sciences

## 3 Credit Hours

In this course, students will be introduced to statistical concepts underlying practical aspects of biological research. The design, completion and interpretation of research projects will be discussed, including identifying categories of research questions, types of data, data gathering methods, graphic and numeric data reporting methods and standard statistical analyses used for interpreting results in the context of research goals.

## **Prerequisites**

MG 210