

# BIOL 328: Biostatistics

Students will learn basic statistical skills, such as hypothesis testing, probability, statistical inference, correlation, regression, curve fitting, and population and sample comparison techniques. Students will also learn to analyze data and generate appropriate graphs using R, SPSS, and Excel.

**Credits:** 3

**Prerequisites:**

BIOL 230

MATH 141

**Program:** Biological Sciences

**Semester Offered:** Spring