

# BIO 3125: Bioinformatics

Bioinformatics is a multidisciplinary field that uses computation tools to solve problems in evolutionary biology, disease biology, and cell biology. Students will use bioinformatics tools and databases to analyze DNA, RNA and protein sequences. No programming skills are needed

**Credits:** 4.0

**Prerequisites:**

BIO 2105

BIO 2106

BIO 2105 and BIO 2106

**Program:** [Biology](#)