BIOL 383 : Bioinformatics: Code & Chromosomes

BIOL/CS 383 introduces students to key concepts in the field of bioinformatics. Students work in cross-discipline pairs to process real genomic data sets. Students learn about types of DNA sequencing, analysis and visualization software (Qiime2 and R), building and running complex scientific workflows.

Credits 3
Prerequisites
BIOL 111, BIOL 112, CS 128, or ENSU 151
Attributes
Natural Sciences Division
Pre-req
Upper-Level
Cross Listed
CS 383