

# Biol 461 Winter 2021

## Assignment 4

Due 11:59pm on February 25th, 2021

### Instructions

Please submit by uploading a PDF copy of your solutions to the Canvas assignment. Failure to submit the homework in the correct way and in the correct format may result in deduction of points. Incorrect solutions that do not show work will not receive any partial credit, so show your work where appropriate.

Collaboration with classmates is encouraged; however, your solutions should reflect your own understanding and all explanations should be in your own words. Please make a note of who you worked with on which parts of this homework.

### Part A (X pts)

#### Problem 1 (x pts)