



**Classwork:** Class time will be a mixture of lectures, discussion, and hands-on problem solving. You should bring your calculator to class.

**Homework:** Mathematics is a subject best learned by doing. Homework will be assigned and due each class period. A subset of the problems will be graded and returned to you the following class period. Assignments will emphasize both understanding of concepts and application of skills to problems in the life sciences.

**Projects:** Groups of 2-3 students will complete a project during the semester. Projects will consist of reading and understanding a published mathematical model in the life science literature, and presenting it to the class in the form of a scientific poster. Topics are due November 9, and posters are due December 4.

**Reviews:** Three reviews will be administered during the semester, scheduled for September 18, October 16 and November 23.

**Final Exam:** The final will be self-scheduled and cumulative.

**Honor code considerations:** You may discuss homework assignments with anyone in the class, and you may ask me or the math center for help. However, what you turn in for grading should reflect your own understanding of the assignment, not simply a copy of someone else's written or verbal understanding. Projects will be done in groups, without consultation outside of the group (other than me). Reviews and exams will be done individually, and with authorized resources only. You will be asked to sign the honor code pledge on each review.

**Grades:** Course grades will be computed as follows:

Homework	25%
Reviews	15% each
Final Exam	20%
Project	10%

**Office Hours:** I will have the following regular drop-in office hours:

Mon/Wed/Fri 1:00-2:00  
Tues/Thurs 11:00-12:00

You will often find me available in my office at other times. Please feel free to drop by anytime I am in the office, or make an appointment for a specific time other than those I have listed. Email and IM are great ways to reach me, day and night. Feel free to call me in the office anytime, or at home before 11 p.m.