Instructor: Eduardo Cattani        Office: LGRT 1235 E        Tel. 545-2858

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Web Page: http://www.math.umass.edu/~cattani/M127HF09
There is also a SPARK page where you will be able to keep track of your grades and that links to this page.

Office Hours: To be posted on website.

Textbook: “Calculus for Biology and Medicine, 2nd. Edition” by Claudia Neuhauser, Prentice-Hall. We will review Chapter 1 and cover most of Chapters 3-6. Additional topics if time permits.

Homework: There will be two types of regular homework assignments:

1) Online homework sets through WebWork. You will be introduced to WebWork in the first week of classes. Your WebWork scores will account for 15% of your final grade.
2) Homework assigned from the textbook. This homework will not be collected but at least one of the problems will appear in your weekly quiz.

There will be class discussion of homework as time permits. If class-time discussion of homework problems is not enough, we will have evening problem sessions.

Quizzes: There will be a weekly quiz, usually on Friday. Typically it will consist of two or three problems and at least one of them will be from the textbook assignments. The lowest two scores will be dropped; this includes any missed quiz. Quiz scores will count for 15% of your final grade.

Hour Exams: There will be two hour-exams and a final exam. The lowest hour-exam will count for 20% of the final grade and the other two exams will count for 25% of the final grade. The hour-exams will take place in the evening. Tentative dates are: Tu. Oct. 13 (Monday’s schedule) and Mon. Nov. 23. The final exam will be comprehensive, although weighted towards the material not covered in the hour-exams. You must take the final exam during the scheduled time except in case of conflict with another exam or if you have three exams during the same day.

Calculators: You may use a graphing calculator, but you may not use during an exam one that computes derivatives or integrals. No credit will be given for an answer that is not supported by the written work.