

CALCULUS FOR BIOLOGY AND MEDICINE

MATH 17A, Fall 2014

Instructor: Zeke Vogler

Lecture: MWF 12:10pm-1:00pm at Giedt 1001

Office: 3133 Math Sciences Building (MSB)

Office Hours: M 1:10-3pm, W 9-11am, or by appointment

E-mail: zekius@math.ucdavis.edu

Webpage: <http://math.ucdavis.edu/~zekius/fl4mat17a>

Homework assignments, homework solutions, discussion sheets, class handouts, exam information, exam solutions, and more can be found at this webpage. Please become familiar with the resources that are available to you there.

Text: CALCULUS for Biology and Medicine (3rd edition) by Claudia Neuhauser

Covered Sections: 1.1-1.3, 2.1-2.3, 3.1-3.5, 4.1-4.8, 5.1-5.5, 5.7

(Tentative schedule is posted on webpage)

Course grade will be based on the following:

Exam 1 (Monday, October 27)	100pts (25%)
Exam 2 (Friday, November 21)	100pts (25%)
Final Exam (Tuesday, Dec 16 1-3pm)	200pts (50%)
Homework	(See Below)
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Total	400pts

No make-up exams will be given. A missed exam is zero points.

Extra credit may be given out throughout the quarter

Homework:

There are problems from the book that are posted on the website. These will be assigned daily, but will **not** be collected. *It is your responsibility to do homework regularly and ask for help when needed.*

Discussions:

Weekly discussions sheets used in discussion can be found on the class webpage. These are supplemental problems intended to help you learn the material and prepare for exams. It is your TA's prime responsibility to answer questions about these additional problems in discussion class or office hours. SOLUTIONS TO DISCUSSION SHEETS WILL NOT BE MADE AVAILABLE.

The last day to ADD the class: Friday, October 17, 2013.

The last day to DROP the class: Wednesday, October 29, 2013.