Math 131H - Honors Calculus I - Fall 2016

Tuesday and Thursday 1:00 – 2:15 PM in LGRC A203 Wednesday, 5:30 –6:20 PM in LGRT 147

Professor: Eyal Markman
Office: LGRT 1223G
Office Phone: 545-2788
E-mail: markman@math.umass.edu
Office hours: Tuesday 4:00-5:00pm, Thursday 3:00 - 4:00 PM, and by appointment.
(Please check the web page for any updates).
Course Web Page: http://www.math.umass.edu/~markman/

Teaching Assistant: Kien Nguyen
TA's e-mail: kien@math.umass.edu
TA's Office: 1435-I LGRT
TA's Office Hours: Friday, 10:00 am to 12:00 pm.

Text: (Same one used for Math 131)

Enhanced WebAssign is required for this course. Most of your homework assignments will be done through Enhanced WebAssign based of the text "Calculus: Early Transcendentals" (8th edition) by James Stewart. Your purchasing options are contained within this microsite link:

http://www.cengagebrain.com/micro/UMassMATH131Calculus1

See the textbook information on Spire for a description of the various options available.

Calculator: Each student is expected to have and use a graphics calculator such as TI-86 or TI-89 (or similar).

Exam dates:

Exam 1: Thursday, October 13, during class period.

Exam 2: Wednesday, November 16, 6:00-7:30 PM

Final Exam: To be scheduled by the university. Make-ups will not be given to accommodate travel plans.

See back ...

Homework: Most of the homework will be online WebAssign homework. Additional homework problems will be assigned weekly and will be due in the TA discussion class each **Wednesday**, unless mentioned otherwise. The homework will be graded by a special grader (neither Eyal nor Kien). Due to lack of funds, it will not be possible to grade all the homework problems assigned. A few of the homework problems will be corrected and graded every week. Nevertheless, for your own benefit, you will be asked to hand in *all* the homework problems assigned. Your grade on each homework assignment will be calculated as follows:

- $70\%\,$ The grade on the corrected problems.
- $30\%\,$ Credit for handing in most of the homework problems assigned. Partial credit will be given.

Late homework will **not** be accepted. Instead, two homework grades will be dropped from the final grade. These will include the lowest grades and assignments which were not handed in.

Course Grade:

- 50% Exam1 and Exam2 (25% each).
- 30% Final Exam
- 20% Homework
- Syllabus: Please check our web page.