Math 132H - Honors Calculus II - Fall 2013

Tuesday and Thursday 9:30-10:45 AM in LGRT 204 Monday, 1:25-2:15 PM in HAS 230

Professor: Eyal Markman

Office: LGRT 1223G Office Phone: 545-2788

E-mail: markman@math.umass.edu

Office hours: Tuesday 3:00-4:00pm, Thursday 11:10 AM-12:10 PM, and by appointment.

(Please check the web page for any updates).

Course Web Page:

http://www.math.umass.edu/~markman/

Teaching Assistant: Nikolay Buskin, TA's e-mail: buskin@math.umass.edu

TA's Office: 1323-P LGRT TA's Office Hours: TBA

Text: (Same one used for Math 131)

J. Stewart, Calculus: Early Transcendentals, Hybrid Edition, 7th Edition, Cengage Learning, 2012. Paperback printed book + eBook + WebAssign. ISBN-13: 9781111426682. If you did not previously buy the text for Math 131, there are various print and e-book options available at the Textbook Annex. Many of these options include access to the required WebAssign homework system.

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 10, 7:00-9:00 PM Exam 2: Tuesday, November 19, 7:00-9:00 PM

Final Exam: To be scheduled by the university. The last day of final exams is Monday, December 16. 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 **Tuesday**, unless mentioned otherwise. The homework will be graded by a special grader (neither Eyal nor Nikolay). 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, three 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.