

## MA 113, Sections 017, 018, 019, 020 (Fall 2007)

### Important News:

There will be Supplementary Review Sessions before each exam. They are  
**on Mondays Sept. 17, Oct. 15, Nov. 12, and on Sunday Dec. 9, 7:30 - 9:00 pm, in CB 102.**

### Time and Place:

Classes meet MWF 11:00 - 11:50 in CB 110.

### Instructor:

**Name:** Heide G. Luerssen  
**Office:** Room 751 in Patterson Office Tower  
**Email:** [heidegl@ms.uky.edu](mailto:heidegl@ms.uky.edu)  
**Phone:** 257-6796  
**Homepage:** <http://www.ms.uky.edu/~heidegl>  
**Office hours:** MWF 3:15 - 4:15. You may also consult me via email.

### Time and Place of Recitations:

Our class consists of four sections for recitations.

**Section 017** meets TR 12:30 - 01:45 in CB 345 . The teaching assistant is Amanda Harsy [aharsy@ms.uky.edu](mailto:aharsy@ms.uky.edu)

**Section 018** meets TR 11:00 - 12:15 in CB 347. The teaching assistant is Amanda Harsy [aharsy@ms.uky.edu](mailto:aharsy@ms.uky.edu)

**Section 019** meets TR 2:00 - 3:15 in CB 235. The teaching assistant is Ryan Walker [rwalker@ms.uky.edu](mailto:rwalker@ms.uky.edu)

**Section 020 (MathExcel)** meets M 3:00 - 4:50 in CP 297 and TR 2:00 - 3:50 in CB 215. The teaching assistant is Jesse Pratt [jpratt@ms.uky.edu](mailto:jpratt@ms.uky.edu)

### Course Information:

**Textbook:** James Stewart: Calculus (5th edition), Brooks/Cole, 2003  
**Common web page:** <http://www.ms.uky.edu/~uwenagel/CALC-I-f07/113-home>  
**Common syllabus:** <http://www.ms.uky.edu/~uwenagel/CALC-I-f07/syl-ma113-f07.pdf>  
**Syllabus for Sec. 017, 018, 019, 020:** <http://www.ms.uky.edu/~heidegl/Syll113.html>. This is this handout with working links. Any additional information will be posted on this page.  
**Web homework:** <http://www.mathclass.org>  
**Course calendar:** <http://www.ms.uky.edu/~uwenagel/CALC-I-f07/calendar-f07.pdf>

### Examinations:

There will be four departmental examinations. The precise dates for all sections are

Exam	Date	Time	Room for Sections 17, 18	Room for Section 19	Room for Section 20
Exam 1:	Tue Sept 18, 2007	7:30 - 9:30 pm	CB 114	CB 122	CB 204
Exam 2:	Tue Oct. 16, 2007	7:30 - 9:30 pm	CB 114	CB 122	CB 204
Exam 3:	Tue Nov. 13, 2007	7:30 - 9:30 pm	CB 114	CB 122	CB 204
Final Exam:	Tue Dec. 11, 2007	8:30 - 10:30 pm	CB 110	CB 114	CB 122

**Bring your student identification card with you to the exams.**

### Homework and Quizzes:

**Mandatory homework, counting towards the grade:**

- Homework on the web homework system at <http://www.mathclass.org>. The due date for each of these homework assignments is given on the corresponding web page as well as in the course calendar. **Notice that for each web-based homework problem you may resubmit your answer as often as you want until the homework deadline is reached!**
- 6 written assignments to be turned in during lecture; for the due dates see the course calendar.

**Optional homework, not counting for the grade:**

Warm-up assignments A0, AW, BW, CW, DW; Review assignments AR, BR, CR, DR; optional homework assignments from the textbook as listed in the course calendar.

**Quizzes:**

Quizzes will be given on a regular base during recitations; for the schedule see the course calendar. The quizzes will not be graded and do not count towards the grade. They help you to see how you can cope with a test situation where you have to work on a given problem with closed books and limited amount of time.

**Course Grades:**

There are 500 total points in the course. They add up as follows.

3 exams	300 points (100 points each)
final exam	100 points
homework and attendance	100 points
<b>Total</b>	<b>500 points</b>

The 100 points for homework and attendance are based on three components:

web homework:	95 points
written assignments:	60 points (10 points each)
attendance in lecture:	45 points (for attendance see below)
<b>Total divided by 2:</b>	<b>100 points</b>

The Final Point Totals vs. Final Course Grade are as follows:

<b>Total Course Points (out of 500)</b>	At least 450	At least 400	At least 350	At least 300
<b>Final Course Grade</b>	A	B	C	D

**Attendance During Lectures:**

I will take classroom attendance every time. The score will be based on the percentage of lectures you attend. If you cannot come to class and would like to request an excused absence let me know about it next time in class.

**Advice:**

Form good study skills from the start. Come to class. Read the text prior to the lecture where it will be covered. Take notes and do the homework. Find classmates to study with. Do not fall behind. It is often hard to catch up in a math class after falling behind. If you are having trouble, then seek help without delay. **Come to my office hours!** Talk to me before or after class. Send me an email, if necessary. Let me know what problems you are having, if any. We are here to help!