# Syllabus for MA114, Calculus II, Sections 13-16

# University of Kentucky, spring 2014

#### **Course instructor and contact information:**

Instructor: Dr. Changyou Wang, Professor of Mathematics

Office: POT 771, phone 257-4734 E-mail: cywang@ms.uky.edu

Office hours: MWF 10:00-11:00am, POT 771

### **Recitation instructors and recitation times and places:**

Section 13: Mr. Jeffrey Slye (POT 902, jeffrey.slye@uky.edu),

TR 2:00-3:15 pm, CP 111

**Section 14**: Mr. Thomas Curry (POT 722, ryan.curry@uky.edu)

TR 11:00-12:15 pm, CB 347

**Section 15**: Mr. Thomas Curry (POT 722, ryan.curry@uky.edu)

TR 12:30-1:45 pm, CB 335

**Section 16**: Mr. Jeffrey Slye (POT, 902jeffrey.slye@uky.edu),

TR 3:30-4:45 pm, CB 335

## Lecture's time and place:

**Lecture:** MWF 12:00-12:50 p.m., CB110

**Course overview:** This course covers standard material concerning the calculus of functions of one variable. We will cover most of Chapters 6, 7, 8, 9, 10, 11 of the textbook

**Textbook:** Calculus, 2<sup>th</sup> Edition, Early Transcendental, by Jon Rogawski.

**Course website:** The course website will be linked to from <a href="http://www.ms.uky.edu/~cywang/">http://www.ms.uky.edu/~cywang/</a> (follow "Teaching Schedule" and click spring 2014/MA114). The common course webpage is <a href="http://www/ms.uky.edu/~cywang/ma114s14.html">http://www/ms.uky.edu/~cywang/ma114s14.html</a>

### **Homework and Quizzes:**

- 1. WW's consists of 60 points. See the course schedule for the due date of each WW's.
- 2. 10 recitation class quizzes are worth of 20 points. See the dates of quizzes in the course schedule.

#### **Exams:**

Midterm 1: Tuesday, Feb. 11, 5:30-7:00 pm Midterm 2: Tuesday, Mar. 11, 5:30-7:00 pm Midterm 3: Tuesday, Apr. 15, 5:30-7:00 pm Final Exam: Wednesday, May 07, 8:30 -10:30 pm

Makeup exams are allowed only for sanctioned university activities or legitimate emergencies and only with written documentation (see "Attendance" below). If you feel that your situation warrants a makeup exam, please check with your instructor as soon as possible to request one.

**Accommodations due to disability:** If you have a documented disability that requires academic accommodations, please see me as soon as possible during scheduled office hours. In order to receive accommodations in this course, you must provide me with a Letter of Accommodation from the Disability Resource Center (Room 2, Alumni Gym, 257-2754, <u>jkarnes@email.uky.edu</u>) for coordination of campus disability services available to students with disabilities.

**Grading:** Your final grade will be determined as follows:

Online Homework
Quizzes
Attendance

60 points
20 points
20 points

Midterm exam 100 points (each)

Final Exam 100 points

A standard grading scale will be used (90-100% for A, 80-89% for B, 70-79% for C, 60-69% for D, and below 60% for E).

**Calculators:** You are allowed to use computational aids such as calculators on homework assignments and during exams. The detail is as same as that stated in the common course syllabus.

**Attendance:** There are 20 points for attendance. I will take attendance beginning Wednesday, Feb. 22. Your attendance score is based on the percentage of lectures you attend. You will receive full credit (20 points, see above) if you have at most 3 unexcused absences.

**Academic integrity:** Violations of academic integrity will be taken seriously and dealt with according to university regulations. Instances of cheating on exams and quizzes include (but are not limited to) copying from or communicating with another student, bringing any kind of notes into the exam unless expressly permitted, and using any type of electronic aid. You are encouraged to work together on homework, but you are required to write up and submit your own solutions to all assignments. Students caught cheating will be prosecuted according to university guidelines.

**Classroom Decorum:** Students are expected to be attentive and courteous during class. During class, please put away newspapers, turn off cell phones, and refrain from using laptops or other electronic devices except for note-taking purposes.