

## Math 322: Matrix Algebra: 004/Spring 2012

### **Course Instructor and contact information:**

Instructor: Dr. Changyou Wang, Professor of Mathematics  
Office: POT 771, phone 257-4734  
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Office hours: TBA.  
Website : [www.math.uky.edu/~cywang/322.html](http://www.math.uky.edu/~cywang/322.html).

**Text:** Linear algebra and its applications by Lay, fourth edition.

### **Lecture location and time:**

MWF 2:00-2:50pm. CB 341.

**Exams and Assignments:** All exams and assignments should be neat, legible, and written in complete sentences.

**Exams:** There will be two in class midterm exams during the semester. They are tentatively scheduled for:

Friday, February 10

Friday, March 23

If these dates change, an announcement will be made in class at least a week before. The questions on the exams will be similar in style and content to the homework questions.

**Final Exam:** The final exam for this course will be  
Friday, May 4 at 8:00-10:00 am

It will be cumulative.

**Homework:** Homework will be assigned each class and will be due at the beginning of class each Wednesday. Assignments will be posted on the

course website. Late homework will not be accepted. I will grade selected problems from each assignment and I will give partial credit. The lowest homework score will be dropped at the end of the semester. I encourage you to discuss assignments with other students, but your solutions must be written up independently. Copying a written solution from another student and submitting it as your own will be considered cheating. Please see the UK office of Academic Ombud Services website ([www.uky.edu/Ombud](http://www.uky.edu/Ombud)) for information about plagiarism.

**Grades:** Final grades will be determined using the following distribution:

Percentage of course grade

Final exam: 40

Exam 1: 20

Exam 2: 20

Homework: 20.

I will use the standard scale for assigning final grades.

Course Grade: A=90% - 100%; B=80% - 89%; C=70% - 79%; D=60% - 69%; E=below 60%.

**Academic Accommodations:** If you have a documented disability that requires academic accommodations, please see me as soon as possible. In order to receive accommodations in this course, you must provide me with a Letter of Accommodation from the Disability Resources Center (Room 2, Alumni Gym, 257-2754, [jkarnes@uky.edu](mailto:jkarnes@uky.edu)) for coordination of campus disability services available to students with disabilities. We can then collaborate on the best solution.

**Academic Integrity:** All students are expected to follow the academic integrity standards as explained in the University Senate Rules.

**Attendance:** Class attendance is expected of all students.

**Classroom Demeanor:** Turn off all cell phones or other electronic devices prior to entering the classroom. An attitude of respect for and civility towards other students in the class and the instructor is expected at all times.