DEPARTMENT OF MATHEMATICS

COURSE INFORMATION FOR MATH 3333-003

Linear Algebra I Spring 2014 TR 1:30-2:45pm 0323 PHSC

Instructor: Dr. Christina Durfee

Office: 1011 PHSC Office Phone: 405–325–0766

Office Hours: M 1-2, TR 2:45-3:45 E-mail: cdurfee@ou.edu

Prerequisites: MATH 2433 or MATH 2924.

Text: Elementary Linear Algebra (9th ed), by B. Kolman and D. R. Hill, Pearson/Prentice Hall, 2008, ISBN 0-13-229654-3.

Material Covered: The course will cover most sections of chapters 1-7. A schedule of the sections to be covered each week is posted on D2L.

Grading: The grade will be based on weekly homework assignments, 3 inclass midterm exams, and a final exam. The grade will be determined as follows:

Homework 10%

Midterm 1 20%

Midterm 2~20%

Midterm 3~20%

Final Exam 30%

The cutoffs for the letter grades A, B, C, and D will be 88%, 76%, 64%, and 52% respectively.

Attendance and make-up exams: Students who miss class are responsible for all material covered in class. Make-up exams will be allowed only with a valid excuse and should be taken within a few days of the scheduled exam date. The midterm and final exam dates are listed in the important dates section. Please let me know as soon as possible if you have a conflict with one of the exams.

Policies on Homework: There will be weekly homework assignments posted on D2L. Assignments will usually be due on Tuesdays and cover the material from the previous week. Homework will be collected in class but can also be turned in during the office hour immediately following the class period that it is due. There will be about 12 assignments and the lowest 2 homework grades will be dropped. No late homework will be accepted. If you are going to miss class, you can hand in homework early by putting it under the door to my office. Please make sure your assignments are stapled and have your name on them. Also make sure to write legibly and show your work. You may work with others on homework as long as everyone writes up their own solutions.

Calculator Policy: Calculators will not be allowed on exams. They may be used on homework assignments, but try not to become dependent on them.

Some important dates:

- (1) First day of classes: Monday, January 13, 2014.
- (2) Martin Luther King Day (no class): Monday, January 20, 2014.
- (3) Midterm Exam 1: Thursday, February 6, 2014.
- (4) Midterm Exam 2: Thursday, March 13, 2014.
- (5) Spring break (no classes): March 17–21, 2014.
- (6) Last day to withdraw with an automatic W: Friday, March 28, 2014 for undergraduate students and Friday, February 21, 2014 for graduate students.
- (7) Last day to withdraw without petition to the Dean: Friday, March 28, 2014 (for graduate students a W/F grade is assigned for withdrawals processed during the period February 24–March 28).

- (8) Midterm Exam 3: Tuesday, April 22, 2014.
- (9) Last day of classes: Friday, May 2, 2014.
- (10) Final exam: Thursday, May 8, 2014 from 1:30-3:30pm.

Academic misconduct: All cases of suspected academic misconduct will be referred to the Dean of the College of Arts and Sciences for prosecution under the University's Academic Misconduct Code. The penalties can be quite severe. Don't do it! For more details on the University's policies concerning academic misconduct see

http://integrity.ou.edu/files/Academic_Misconduct_Code.pdf

This link also has information about students' rights to appeal charges of academic misconduct. For information about admonitions (either accepting or contesting them) see

http://integrity.ou.edu/files/Admonition.pdf

Students are also bound by the provisions of the *OU Student Code*, which can be found at

http://judicial.ou.edu/content/view/27/32/

Students with disabilities: The University of Oklahoma is committed to providing reasonable accommodation for all students with disabilities. Students with disabilities who require accommodations in this course are requested to speak with the instructor as early in the semester as possible. Students with disabilities must be registered with the Office of Disability Services prior to receiving accommodations in this course. The Office of Disability Services is located in Goddard Health Center, Suite 166: phone 405–325–3852 or TDD (only) 405–325–4173.