

# Math4377 Linear Algebra I, Summer 2014

Professor Min Ru

## General Information

**Office:** PGH674, **Office Hours:** Monday-Friday 9:00-10:00

**Email Address:** minru@math.uh.edu

**Web:** You need to log in blackboard to access the course.

**Time:** MTWTHF 10:00 am- 12:00 pm (Note: classes meet Mondays through Fridays). Room: SEC 201

**Textbook:** Linear Algebra, 4th edition, by Friedberg, Insel, and Spence, ISBN 0-13-008451-4

**Prerequisites:** None

## Course Overview

This is the first part of advanced linear algebra. I plan to cover the chapter 1 to Chapter 4.

## Grading Policy

**Exams:** There will be three in class exams (each with two hours). Closed textbook, notes and homework. All exams are comprehensive and compulsory. The dates of the first two exams will be determined later. The last exam is on Thursday July 3rd. There'll be no final exam.

**Makeup:** NO MAKEUP.

**Homework:** Homework will be assigned in the class. Selected homeworks will be graded. Solutions will be posted online and part of solutions will be given in the class. No late homeworks are accepted.

**Grading:** Your course grade will be based on problem sets and exams. The distribution is as follows: HW 25% and the three exams with 25% each.

## Important Notes

- The time for the summer course is very tight. If you delay two days, you will miss one chapter; if you delay one week, you will miss 1/4 of class! Please try to progress quickly at the beginning. Please don't miss any classes. If you miss one class, you miss TWO regular classes.
- Do not miss homeworks, since HW counts 25%. If you have questions, you can come to me during the office hours. We have a few minutes break time in the middle of each class, so that you may ask questions there too. Or you may use e-mail. Make sure you understand the materials and know how to do homeworks
- Those persons who may be in need of additional help under Americans with Disabilities Act guidelines should approach me for consideration of the matter.