

Introductory Linear Algebra

Math 250, Section *E1*

Summer 2013

Textbook: Spence, Insel, and Friedburg- Elementary Linear Algebra: A Matrix Approach, 2nd Edition (ISBN #978 – 0 – 13 – 187141 – 0)

Course Website: www.math.rutgers.edu/~mingxiao/course250.html

Lecture: Mondays, Tuesdays, Wednesdays, Thursdays, 10:20-12:10 AM, MI-100, College Ave Campus

Instructor: Ming Xiao

Email: mingxiao@rci.rutgers.edu

Webpage: www.math.rutgers.edu/~mingxiao/

Office: Hill Center, Room 523

Office Hours: Wednesdays, 3:00pm-4:30pm, and by appointment.

Grading Policy:

Here is the tentative version of how your grade will be calculated:

Quizzes-20%

Written Homework-20%

Midterm-25%

Final-35%

Quizzes: Quizzes will be given mostly every Thursday, except on exam days. And there will only be around 5 quizzes. These quizzes are worth a good amount of your grade, so I encourage you to study for them.

Written Homework: I will assign written homework from the textbook to be handed in during class. Again this is worth a significant part of your grade so make sure you are handing in quality work.

Midterm : Scheduled for July 11th, Thursday, and will cover all material up to that point.

Final: Scheduled for August 1st, Thursday, and will cover all material from the course.

Extra help: Students are encouraged to attend office hours or to make an appointment with me if they need any extra help understanding the course material. I am also always

available through email. Additionally, the Rutgers Learning Centers and Math & Science Learning Center offer tutoring in many mathematics classes. It is strongly suggested that **never accumulate your questions.**

These are the sections I plan to cover from each chapter in the textbook.

Chapter 1: 1.1, 1.2, 1.3, 1.4, 1.6, 1.7

Chapter 2: 2.1, 2.3, 2.4, 2.5, 2.6

Chapter 3: 3.1, 3.2

Chapter 4: 4.1, 4.2, 4.3

Chapter 5: 5.1, 5.2, 5.3, 5.5

Chapter 6: 6.1, 6.2, 6.3, 6.4, 6.5, 6.6