Math 2210 Section 8 Syllabus

Course name: Applied Linear Algebra

Instructor
Max Glick
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Course information
Meeting time: Monday, Wednesday, Friday from 9:05 to 9:55
Classroom: 111 Monteith Building
Textbook: *Linear Algebra and Its Applications*, David C. Lay, fourth edition
Course webpage: `http://www.math.uconn.edu/~glick/math2210f16`

Overview: Linear algebra is a rich field involving a variety of ideas that arise in the study of solutions to systems of linear equations. The subject is applied widely within mathematics, the sciences, and engineering. We will cover most of chapters 1 through 6 of the textbook.

Homework and quizzes: There will be homework assignments due roughly once a week. The homework will be graded for completion. There will also be in class quizzes roughly once every other week. Quiz problems will be modeled closely on homework problems.

Exams: This class will have two midterms and one final. The midterms will be held in class on Friday September 30 and Friday November 4. The date and location for the final exam are TBA.

Grading: Your final grade for the course will be computed according to the formula

- 10% Homework
- 20% Quizzes
- 20% Midterm 1
- 20% Midterm 2
- 30% Final Exam

Office hours: Please do not hesitate to ask for help at any time. My office hours (subject to change) are

- Wednesdays 3–4:30 PM
- Thursdays 3–4:30 PM

If these times are not convenient, please see me after class or send me an e-mail to set up another time to meet.