MATH 2210, Applied Linear Algebra
Section 8 MWF 11:15 AM - 12:05 PM, MONT 421
Section 12 MWF 2:30 PM -3:20 PM, MONT 112

Instructor: Antoni Brzoska

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Office Hours: MW 1:30-2:20 PM, 3:30-4:15 PM, MONT 118, or by appointment

Course Website: `www.math.uconn.edu/~brzoska/math2210s17/index.html`

Textbook: *Linear Algebra and its Applications* by David C. Lay, 4th edition

Approximate Course Outline:

1.1-1.5,1.7-1.9	about 4 weeks
2.1-2.3	about 2 weeks
Midterm 1	(TBD)
3.1-3.3	about 1 week
4.1-4.7	about 3 weeks
Midterm 2	(TBD)
5.1-5.4	about 2 weeks
6.1-6.4	about 2 weeks
more topics!	time permitting
Final Exam	during finals week (TBD)

Grading:

Homework	10%
Quizzes	10%
Midterm 1	25%
Midterm 2	25%
Final Exam	30%

Grading Policy: Your performance will be judged both objectively and in comparison to your peers.

Homework: Homework exercises will be posted on the course website.

Quizzes: There will be short 5-10 minute quizzes throughout the semester. Quiz questions will be based on the homework. You can make up at most one missed quiz. Arrangements for a make up quiz must be made in a timely manner.

Exams: There will be two in-class midterms and a final. The two midterms will not be cumulative. The final will be weighted more heavily on the material not tested on the two midterms. Make-up exams must be arranged in advance, no later than one week before the exam date.

Succeeding in Class: Spend time and work hard outside of class reviewing the material. Students spend 150 minutes per week in class, and should expect to spend another **300-450 minutes per week outside of class** on this course alone.

Academic Integrity: Breaches of academic honesty and cases of academic misconduct will not be tolerated and will be treated following university rules and regulations.