MTH 215: Introduction to Linear Algebra  
Summer 2020

Instructor: Madhav Sharma
Office Hours: MTW 10 am -11 am in Lippitt 102E or by appointment
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Course Description: Linear algebra is a branch of mathematics that studies systems of linear equations, vector spaces, linear transformations, and the properties of matrices. The goals for MTH 215 are to understand these topics. We will cover most of the sections in Chapter 1, 2, and 4, and a few sections in Chapter 3 and 5 from our textbook.

Evaluation: Your scores on two midterm exams (20% each), five quizzes (6% each), and the comprehensive final exam (30%) will determine your final grade.

Quiz days: 5/26, 5/28, 6/4, 6/9, 6/11.
Exam days: 6/1, 6/15
Final Exam: 6/18

Make-up policies: Makeup quizzes and exams may be given under special circumstances if a valid documentation is provided. They must be made up within a week from the original date of the quiz/exam.

Letter Grade assignment: A (92% - 100%), A- (90% - 91%), B+ (87% - 89%), B (82% - 86%), B- (80% - 81%), C+ (77% - 79%), C (72% - 76%), C- (70% - 71%), D+ (67% - 69%), D (60% - 66%), F (0% - 59%).

Incomplete Grade: University of Rhode Island regulations concerning incomplete grades will be followed. See University Manual sections 8.53.20 and 8.53.21 for details.

Homework: A list of suggested problems from textbook will be posted on Sakai. Although they are not collected and graded, you are expected to do all of them.

Accommodation: If you need alternative accommodations for quizzes and exams, and you have a documentation from the Disability Services for Students, we can arrange reasonable accommodations.

Academic Honesty: Students are expected to be honest in all academic work. The resolution of any charge of cheating or plagiarism will follow the guidelines set forth in the University Manual 8.27.10 - 8.27.20.