

**Math 510**  
**Linear Algebra**

**Fall 2022**  
**Drew Armstrong**

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**Instructor:**

Drew Armstrong  
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**Lectures and Office Hours:**

Lectures: MWF 12:20–1:10PM  
Office Hours: TuWTh 3:00–4:00PM

**Textbook:**

There is no official textbook. Homework problems will be based on the lectures. Exams will be based on the lectures and homework problems. For background on elementary linear algebra I recommend Gilbert Strang's *Introduction to Linear Algebra*, any edition.

**Grade Breakdown:**

There will be 6 homework assignments and 3 in-class exams. There is no final exam. Grades will be based on the following scheme:

Homework	25%
Exam 1 (Fri Sept 30)	25%
Exam 2 (Fri Nov 4)	25%
Exam 3 (Wed Dec 7)	25%

**Honor Code:**

You may collaborate on homework, but solutions must be explained in your own words. No points will be given for identical copies.

You must complete exams by yourself, without any assistance from other people or the internet. Any evidence of cheating will result in a score of zero and will be referred to the Honor Council.