

# Math 313/513 Spring 2018

**Instructor:** MiYoung Jang

**Email:** myjang@math.upenn.edu

**Office:** DRLB 3N4B

**Lecture:** TR 10:30 am-12:00 am; DRLB 4C6

**Office hours:** T 3-4pm, R 12-1pm, or by appointment

**Webpage:** <https://canvas.upenn.edu/courses/1391924>

**Textbook:** Gilbert Strang, Introduction to Linear Algebra, Fifth Edition (2016). ISBN: 978-09802327-7-6

**Grader:** Linbo Liu

**Email:** linbo@sas.upenn.edu

## Exams

Please consult the schedule below, and let me know immediately if you have a conflict with these dates

**Midterm 1:** Tuesday February 13th, in class

**Midterm 2:** Tuesday March 27th, in class

**Final:** TBA

## Homework

Math 313 and Math 513 share a lecture. Math 513 will have extra advanced homework and exam problems.

**Programming** Homework assignments will include problems to be solved by linear algebra software such as MATLAB or OCTAVE. MATLAB is available in on-campus computer labs, though you may wish to consider purchasing your own copy, or using the free program OCTAVE.

## Grading

Your course total will be computed as follows.

**Homework:** 30%

**Midterms:** 40%      Each of the midterm will be worth 20%.

**Final:** 30%

**Missed/late work:** Late homework assignments will not be accepted and count as zero, except for reasons such as serious illness, family emergency, etc. (in which case you must provide documentation and use Course Absence Report system in advance. I retain the right to decide how to handle these cases). In these cases, your grade will be based on your performance on the final exam.

## Important Dates

Wednesday January 10 - First Day of Classes (Follow Monday Schedule)

Monday January 15 - Martin Luther King, Jr. Day (No Classes)

Monday January 29 - Course Selection Period Ends

Friday February 16 - Drop Period Ends

Saturday March 3 - Sunday March 11 - Spring Break

Friday March 30 - Last day to withdraw from a course

Wednesday April 25 - Last Day of Classes

Thursday April 26-Friday April 27 - Reading Days

**Students with disabilities:** Any student requiring special accommodations is encouraged to contact me and the Office of Student Disabilities Services as soon as possible.

<http://www.vpul.upenn.edu/lrc/sds/>

**Code of Academic Integrity :** Penns Code of Academic Integrity will be strictly enforced. Cheating on homework or exams (copying/sharing work with other students, etc.) will result in a score of 0 on that work and referral to the Office of Student Conduct.