Purdue University MA265 Linear Algebra Fall 2014 Syllabus

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# 1 General Information

# 1.1 Class time / location:

Monday, Wednesday, Friday 04:30p - 05:20p, UNIV 303.

## 1.2 Office Hours:

Wednesday 1:00p - 3:00p.

### 1.3 Textbook:

Elementary Linear Algebra B. Kolman, D. Hill 9th Edition, Prentice Hall 2007.

Lab Manual: Linear Algebra with Matlab D. Hill, D. Zitarelli 3rd edition, Prentice Hall 2004.

Matlab files and Supplementary exercises: see department course web page http://www.math.purdue.edu/academic/courses/MA26500/.

## 1.4 Webpages:

The department course webpage is http://www.math.purdue.edu/ma26500. This page contains matlab files to download for you. These will be needed during the course for homework.

Our class page is https://github.com/gnang/MA26500. It includes syllabus, and some other info concerning the class.

The WebAssign student login page is http://www.webassign.net/purdue/login.html.

## 1.5 Statement for Students with Disabilities

See the webpage, http://www.math.purdue.edu/~walther/teach.

## 1.6 Calculators

Calculators are not allowed on any test.

## 2 Course Structure

If you disagree with the grading in any category, you need to resubmit the item in question with a written explanation stating why (and not just that) you deserve more credit.

#### 2.1 Homework:

Webassign is due online Thursday evening 11:40pm. The other problems (with a \* on the assignment sheet, including all Matlab problems), will be collected every Friday in class. **No late assignments will be accepted.** Neither will homework deposited anywhere else.

The homework due in any given week is the homework corresponding to the material of the previous week. Homework must be readable and **must be stapled**. Illegible scribblings will receive no credit from the grader.

You are encouraged to attempt all the questions and discuss with your classmates. However, the write-up must be of your own.

### 2.2 Quizzes

There will likely be weekly quizzes.

#### 2.3 Midterms:

There will be two midterms, **Friday**, **Oct 3** and **Friday**, **Nov 7**. Makeups may be given in extraordinary instances, but only with documented reasons.

#### 2.4 Final Exam:

The Final Exam will be given during the Final Exam Week. The location and date of the final will be announced in class. All exams will be multiple choice.

## 2.5 Course Grade:

Your course grade will be determined using the following distributions:

 $\begin{array}{ll} \mathrm{HW} & 25\% \\ \mathrm{2~Midterms,~each} & 20\% \\ \mathrm{Final} & 35\% \end{array}$ 

## 2.6 Classroom Safety

In the event of a major campus emergency, course requirements, deadlines and grading percentages are subject to changes that may be necessitated by a revised semester calendar or other circumstances beyond the instructor's control. Here are ways to get information about changes in this course.

- Course and class web pages (see item 1.4)
- egnang@purdue.edu.