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. Most 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.