

MA262 Short Syllabus Spring 2022

- 1 My name: Professor Eremenko
- 2 Lectures MWF 1:30 and 2:30 both in LWSN B155.
- 3 email eremenko@purdue.edu (No phone messages, please)
- 4 Office: MATH 600
- 5 Office hours: Mondays and Wednesdays 12:30-1:30. or by an e-mail appointment.

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Textbook & software:

- 1 Consult the syllabus, which is available in Brightspace, for complete information about the course.
- 2 Required text – Edwards/Penney/Calvis: Differential Equations & Linear Algebra, 4th Edition.
- 3 MyMathLab is required (for online homework). Students access MyMathLab via Brightspace. They get free access for two weeks, after that they have to buy an access code.
- 4 Electronic version of the book comes with MyMathLab. A hard copy of the textbook is not required.
- 5 This book is not used in another math class at Purdue. Students only need to buy access for one semester.

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Lectures and Recitations:

- 1 Lectures are on MWF 1:30 and 2:30 in LWSN B155.
- 2 Your TA will hold recitations in person, according to the schedule set by Purdue.
- 3 Your TA will have office hours per week, which they will schedule. You may not attend the office hours of another TA; you should attend your TA office hours. There is no MathHelp Room in MA262.

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Online Homework (100 points):

- 1 Done in MyMathLab.
- 2 Online homework due dates are listed in MyMathLab.

Quizzes (100 points):

- 1 Quizzes will be given during recitation every week (except in the first week, dead week, and exam weeks). Typically quizzes last between 15 min and 20 min.

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Exams will be in person: Two one hour long midterms (100 points each) and a two hour long final exam (200 points).

- 1 Exam 1: Feb 21, covers lesson 1 to 14.
- 2 Exam 2: April 4th, covers lessons 15 to 27.
- 3 Final exam, TBA by Purdue: covers Lessons 1 to 36.

Grades:

- 1 Average of online homework 100 points (3 lowest scores are dropped)
- 2 Quizzes 100 points (3 lowest scores are dropped)
- 3 Midterm exams 100 points each (200 points total)- No exam scores are dropped
- 4 Final Exam 200 points
- 5 Total: 600 points

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Grading Scale

- ➊ A+: 570 - 600, A: 540 - 569, A-: 510- 539
- ➋ B+: 480 - 509, B: 450-479, B-: 420-449
- ➌ C+: 390-419, C: 360-389, C-: 330-359
- ➍ D+: 300-329, D: 270 - 299 No D minus
- ➎ F: 269 or below
- ➏ Borderline cases (for example, 539.5 points) will be considered on a case by case basis.

These cut-offs may be lowered, but they will not be raised. For example, students with 540 points will get an A, but it is possible that students with 530 will get an A.