## Math 2568 Section 30 - Post Spring Break 2020 Calendar and Syllabus (Prof. Cueto)

As a result of the Covid-19 pandemic, and in view of the implemented online mode for this course for the remaining of this semester, the syllabus and calendar have been modified as explained below. All the information for this course will be posted on the websites that we have used since the beginning of the semester:

Websites: https://people.math.osu.edu/cueto.5/teaching/2568/Sp20; https://carmen.osu.edu

All students are expected to abide by the rules of *Academic integrity*. Honesty is the foundation of good academic work. Whether you are working for the homework or final exam for this course avoid engaging in plagiarism, unauthorized collaboration, cheating, or facilitating academic dishonesty.

## 1 Update Syllabus

Grading: Your final raw score for this course will be computed using the following weights:

among your peers), and (2) my determination of the overall class performance level.

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Final Exam (take-home, assigned on Wednesday April 29, 9am) 35\% Homework 1-13 20\% Midterm 1 (Friday January 31, in class) 20\% Quizzes 1-2 5\% Midterm 2 (Friday March 6, in class) 20\%
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The main changes are: (a) there will be no more quizzes for the rest of the semester, (b) the final exam will be take home, and (c) the impact of the final exam and quizzes on your grade have been slightly modified. Your course letter grade will then be determined based on: (1) your **course percentile** (your relative rank

**Lectures** There will be no in-person instruction for the remainder of the semester. Instead, I will be posting lecture notes on the course website (as we have been doing since the beginning). I will assign homework to help you understand the material and post links to lectures online for extra help. Remember: the homework is a *study tool* to help you master the material covered in the lectures notes and the reading assignment. Focusing is key.

## Coursework submission You will be submitting all remaining coursework exclusively through Carmen, and in pdf format.

This document can be generated in two ways which will not cause major disruptions to what you have been doing so far. For those of you who have access to a tablet, this should be simple. Otherwise, you can scan your handwritten solutions with your smartphone and generate a pdf. There are several apps and tutorails online for this (see, e.g. this one)

**Quizzes** We will not have any new quizzes this semester. Your score will be computed based on the two in-class quizzes we had before Spring Break.

Homework We will have 13 homeworks in total (same as originally planned). The grading for the homework will be the same as we had before. Namely, the grader will grade three problems, each worth 4 points: two points for a correct solution, two points for a good presentation and sufficient explanations. Two extra points will be assign for completing each assignment. As before, Your two lowest homework grades will be dropped, and no late homework will be accepted.

Each homework will be due at 11:59pm on the dates assigned in the calendar (see next section.)

**Final Exam** This will be a take home exam, and you will have 24 hrs to solve it. The **tentative** date and time when this will be assigned is on the Calendar (see next section). We will confirm it close to the end of the semester.

The submission will be through Carmen, following the same procedure as with homeworks.

Office hours In lieu of person-to-person office hours, we will have online discussions set up on Carmen. I will start a thread each Monday on the topics that will be covered that week. If you have questions please post them on Carmen. Answers by other students are strongly encouraged (and will give extra credit towards your final course grade). I will be monitoring the online discussions regularly and try to clarify your doubts. Remember: we can all learn from each other!

## 2 Calendar for the remaining of Spring 2020

Monday	TUESDAY	Wednesday	Thursday	Friday	
Mar 23rd	24th	25th	26th	27th	
Section 3.7(I)		§3.7 (II), 5.7 (I)		§5.7(II)	HW09
30th	31st	Apr 1st	2nd	3rd	
Section 5.8		Section 5.9		§6.1-6.2	HW10
6th	7th	8th	9th	10th	
Section 6.3		Section 6.4		§4.1-4.2	HW11
13th	14th	15th	16th	17th	
Section 4.4		Section 4.5		§4.6 (I)	HW12
20th	21st	22nd	23rd	24th	
§4.6 (II), 4.7 (I)		Section 4.7 (II)		Review	HW13
27th	28th	29th	30th	May 1st	
		Final			
		10:00am-11:45am			