ABOUT MIDTERM 2

CO 330, FALL 2026

The second midterm is Wednesday November 18 from 9:30 to 10:20 in our usual classroom MC 4060.

The format of the second midterm is the same as the first. Namely it consists of 4 questions of which you must do any 3. The material on q-counting, partitions, and labelled counting and exponential generating series is all fair game for midterm 2. Since this builds on material from before midterm 1, you may need to know that as well, but it isn't the focus and I'll remind you of any particularly technical points you need to remember from before.

You can find practice questions to help you prepare in a few different places. There are the assignment questions that you didn't do the first time. There are exercises in both of the sets of notes we are using as references `https://melczer.ca/330/WagnerNotes.pdf` and `https://enumeration.ca/`. For any of these sources of questions that don't have solutions, post your ideas, questions, or potential solutions on Piazza and we can build solutions collaboratively as a class. I'll make sure the collaborative solutions don't end up being way off. If you get started earlier, we can make the collaborative solutions more effective this time.