Math 10210: Finite Mathematics, Fall 2023

Instructor: Prof. Andrew Putman

Email: andyp@nd.edu

Webpage: http://www.nd.edu/~andyp/teaching/2023FallMath10210/

Class Hours: MWF 10:30-11:20

Classroom: HH 229

Office Hours: Tuesday and Friday at 11:30, in Hurley 156A.

Text: We will cover material from the book

Finite Mathematics by H. Rolf, 8th ed., Hybrid edition with access to online homework.

You should purchase access to the online homework system and use the e-book that comes with it for reference. Cengage unlimited allows access to all Cengage e-books and allows you keep 6 books in your digital locker for up to a year. This will cost \$124.99 (the 4 month subscription) for the semester. It is available through the bookstore or directly from Cengage. If you are using Cengage unlimited in other courses, you do not need to purchase it again for this course.

Homework: Homework will be assigned electronically, and the due dates are all listed on the website. The lowest three homework scores are dropped. Details on how to register are on the website, you are encouraged to register and complete homeworks 1 and 2 as soon as possible. You will need to purchase an access code before the two week grace period for online homework expires in order to save the work you have done and to continue using the system. Please read the directions on the website under Homework before you make your purchase. Once you have the access code, you should enter the details in the online homework system.

Exams: There are three midterm exams and a comprehensive final exam. The midterms will be 8:00am-9:15am on 09/14, on 10/10, and on 11/14. The final exam will be 4:15pm-6:15pm on 12/14. Rooms will be announced as soon as they are available. The class period before each midterm will be used for review.

Grading: A total of 600 points will be distributed as indicated below

150/600 Homework

100/600 Midterm 1

100/600 Midterm 2

100/600 Midterm 3

150/600 Final

Late homework policy: Note ALL DEADLINES ARE AT 2:00AM ON THE DUE DATE. Effectively this means that the homework is due on the previous night with a 2 hour grace period. Extensions will be given in the case of extenuating circumstances, which will require a note from either your doctor, your advisor, or some other appropriate university official. Here are some remarks about this:

- A prearranged trip off campus for an event will not be considered as extenuating circumstances for online homework. If you have to take a trip off campus you are expected to plan ahead accordingly.
- Please note on the online schedule that the deadline for each homework is 2am on the due date. You will not be given an extension for missing this deadline due to forgetfulness or poor time management. You are expected to start your homework well before the deadline so that you can sort out any problems on time.
- If you are having problems with your computer you are expected to go to a computer cluster on campus to complete your online homework.

Make-up exams: Please check the exam dates. Do not make travel plans conflicting with any exam dates! In the event that you miss an exam, a note from your advisor or a dean from First Year of Studies will be required in order to gain credit for the make-up exam. Please send an e-mail to your instructor as soon as possible if you miss an exam. Here are some remarks about makeup exams:

- If you qualify for a make up exam, it may be run as a proctored exam or it may involve giving you the average of your other exam grades in the course, depending on factors such as whether your instructor has time to create a make-up exam and whether we can find a common time and proctors to administer a second exam.
- Make up exams may differ in format from the original exam. For instance, they may consist of only multiple choice questions.
- Sometimes instructors are lenient if you miss an exam for a foolish reason such as your alarm clock not going off (but don't count on this!!!). Such leniency if extended at all will only be extended once. In other words, if you miss an exam because you overslept more than once, you will not get credit for the second exam.

Exam conflicts: The Tues/Thurs 8 am exam schedule is known for all your courses. Check for any conflicts and let your instructors and advisor know about conflicts well in advance. The date of the final is 12/14 from 4:15pm-6:15pm.

- If you have three or more finals in one day, or 4 or more finals in a 24 hour period, you may negotiate to change the time of one of these finals. If you intend to request to have the time of your Math 10120 final changed, you must talk to your dean (or the dean's designee) at least one week before the start of the final exam period (see section 3.2.2.4 of the undergraduate academic code). If you have a conflict on finals week, please make sure that you are available to take the exam in the make-up slot: Fri. Dec 15 from 4:15pm-6:15pm.
- You must also contact your dean to resolve exam conflicts during semester, since the dean's office will have access to the number of students in the conflicted classes which dictates which class gives the make-up exam.
- If you are an athlete, make sure that you check for exam conflicts with your athletic schedule for the semester and let your athletic advisor know about such conflicts so that they can arrange to have someone from the athletic department attend the meet to proctor the exam.

Honor code: You may discuss homework with your classmates. However it is obviously a violation of the Honor Code to have someone complete your homework for you. Claiming

to have completed coursework, when in fact you have not, is clearly a violation of the honor code. You will not be allowed to collaborate on exams. Calculators will be allowed for exams. Copying during an exam or consulting resources other than your calculator is obviously a violation of the honor code, as is altering an exam and claiming points for the alterations.

Accommodations: If you feel you need non-standard accommodations to complete exams, homework or other aspects of the course because of some disability, this must be handled through the Sara Bea Learning Center for Students with Disabilities. This must be done at the start of the semester. If personal issues arise in your life which require non-standard accommodations you should first talk to your advisor who will consult with your instructor as to how to proceed. This should be done as soon as you know there is going to be a problem.