

Syllabus for Math 221, Sections 306 and 308, Fall 2013

- **Lecture (section 1):**
 - *Instructor:* Prof. Gloria Mari-Beffa
 - *Lecture schedule:* TR 9:30 – 10:45 AM, Van Vleck B102
 - *Course page:* <http://www.math.wisc.edu/~maribeff/221.html>
- **TA:** Daniel Hast
 - *Office:* 516 Van Vleck
 - *Office hours:* Tuesday 11:00 – 12:00, Friday 11:00 – 12:00, or by appointment
 - *Office phone:* (608) 263-2433
 - *Email:* hast@math.wisc.edu
 - *Website:* <http://www.math.wisc.edu/~hast/>
- **Discussion section schedule:**
 - *Section 306:* MW 11:00 – 11:50, Van Vleck B321
 - *Section 308:* MW 12:05 – 12:55, Van Vleck B219
- **Discussion section website:** The discussion section website has a copy of this syllabus. In-class quizzes will also be posted there after they are given.
 - <http://www.math.wisc.edu/~hast/Math221.html>
- **Email:** I will do my best to respond to emails from students within 24 hours. To make sure I see your message, please put “Math 221” in the subject line.
- **Text:** We will be using a course packet for this class:
 - <https://www.math.wisc.edu/calculus-course-materials>
- **Grading:** Final exam 31%, midterms 34%, quizzes 15%, group projects 10%, online homework 5%, regular homework 5%.
 - There will be two midterms, each worth 17% of your total grade.
 - Quizzes will be given every Monday in discussion section.
 - There will be three group projects throughout the semester.
 - The group projects and the homework will be assigned by Prof. Mari-Beffa.
- **Group work:** You will be doing a lot of work in groups of three or four.
 - Every Wednesday, you will spend most of discussion section working on problems in groups. (These are just for practice and will not be graded.)
 - The group projects will be done in the same groups and handed in as a group.

- Even when you’re not working on a group project, I strongly encourage you to meet in groups outside of class to discuss the course material. When you talk with other people, you will often find gaps in your understanding that you wouldn’t have noticed otherwise! (This is probably true of any subject at any level.)
- **Homework:** Aside from the group projects, there are two kinds of homework: online homework and regular homework. Both of these will be assigned in lecture.
 - Online homework will be done through Moodle and graded automatically. The three lowest scores will be dropped.
 - Regular homework will consist of problems from the book and will be handed in to me. I will grade some of the problems on each assignment.
 - No late homework will be accepted.
 - Please write neatly, staple your homework, and write your name at the top.
- **Quizzes (every Monday):**
 - Each quiz will consist of one or two questions on the previous week’s material. Quizzes will be 15 minutes long, starting at the beginning of class.
 - No make-up quizzes will be given. Your lowest two quiz scores will be dropped.
- **Showing work:** You should show *all* your work on any problems you hand in to me. A solution with each step clearly written out and explained, even if there are some minor mistakes, will usually receive more credit than a correct answer that doesn’t show where it came from.
- **Calculators:** Calculators will not be allowed during exams or quizzes. For that reason, it’s a good idea to use your calculator as little as possible on the homework.
- **Office hours:** Feel free to stop by my office during my scheduled office hours. I also do office hours by appointment: If you would like to talk to me but can’t come to my usual office hours, please send me an email at least 24 hours in advance, and we can arrange a time.
- **Further help:** If you feel you are struggling in this class and need some additional help, the mathematics department has a list of resources:
 - https://www.math.wisc.edu/tutorial_program/math-class-help
- **This syllabus:** If I make any changes to this syllabus, I will let you know.