

**ELEMENTARY THEORY OF NUMBERS, MATH 453,
SECTION M13, FALL 2020**

Instructor: Alexandru Zaharescu

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Class Time: TR 12:30 - 1:50PM.

Office Hours: Tuesdays 1:50PM - 3 PM and Thursdays 11AM - 12:30 PM

Text and Syllabus: The text is *Elementary Number Theory* by James Strayer. I will cover the first four chapters, and some selected topics from other chapters.

Homework: Homework assignments will be given on Thursdays and will be due a week later. No late homework will be accepted. If you have a reasonable excuse for missing an assignment, I will score it by the average of the other homework assignments.

Exams: There will be three hour exams and one final exam. The dates for the hour exams will be announced later. Make-up exams will not be given. The final exam will be given on Friday, December 11, 1:30 - 4:30 PM.

Grades: The course grade will be determined by homework 10%, midterm exams 20% each, and the final exam 30%.