Winter 2018: 110 B

Instructor: Chandrashekhar Khare (MS 6159)
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Class times and classroom: MWF 10 –10:50 pm in MS 5138.

Office hours: MW 2 pm– 3 pm.

Catalog Description: 110B. Algebra. (4) Lecture, three hours; discussion, one hour. Requisite: course 110A or 117. Groups, structure of finite groups. P/NP or letter grading.

Textbook: T. Hungerford, Abstract Algebra, 3rd edition, published by Brooks/Cole. The material that will be covered in the course is described here: http://www.math.ucla.edu/ugrad/courses/math/110B

Homework: Homework will be assigned every Friday, and will be due the following Friday in class. The problems will be drawn from the textbook. Late homework will not receive any credit.

There will be no make up homework or tests. Please ensure that you can take the final if you are registered for the course. If for a compelling reason you have to miss a midterm (for eg, sickness with doctor’s note) you will receive the same score on the midterm that you miss as the other one you take. The two lowest HW scores will be dropped.

TA: The TA for the course will be Laurent Vera. His e-mail is lvera@math.ucla.edu. His office is MS 6146, and his discussion section will be on Tuesdays at 10:00-10:50am in MS 5138. His office hours are Tuesday 11-1 pm; Wednesdays 4-6 pm. He will maintain a web-page for the course http://www.math.ucla.edu/~lvera/Math110bw18.htm

Exams:

- There will be two midterms in class on Monday, February 5th, and Friday, March 2nd.
- Final Exam: Friday, March 23, 2018, 11:30 AM - 2:30 PM

As a general policy, there will be no make-up exams, so please make sure that you are able to take all the exams. No late homeworks will be accepted, the two lowest homework scores will be dropped.

Grading policy: Homework will count for 25 %, midterms for 20 % each, final for 35 %.