Syllabus for MAT 150A
Sections A01 and A02, Fall 2018

Course Description
The course is dedicated to the basic concepts of abstract algebra: permutations, groups, homomorphisms and their applications. It covers chapters 1-2 and 5-7 of the textbook. The first midterm covers chapters 1 and 2, the second midterm covers chapters 5 and 6. The final is cumulative and covers all the material in the course. The detailed course information can be found at the course website:

http://www.math.ucdavis.edu/~egorskiy/MAT150A-f18

Textbook
The textbook for the course is “Algebra” by Michael Artin (2nd edition).

Exams
Midterms will be given in class on October 22 and November 19. There will be NO MAKE-UP EXAMS. The Final will be on Friday, December 14, 1:00-3:00 pm.

Office hours
Instructor: Eugene Gorsky, egorskiy@math.ucdavis.edu
Office hours: MWF 3-4pm at Math 2113.
Teaching assistant: Wencin Poh, wpoh@math.ucdavis.edu

Academic Participation Requirements
In September 2018 the campus will require students to verify that they have begun each course for which they are registered via the Academic Participation program. This program also encourages students to acknowledge their responsibilities regarding academic integrity and the Code of Academic Conduct, reinforcing our campus culture of honesty.

MyUCDavis will notify students online and through email on the first day of instruction to complete their Academic Participation verification no later than the quarter add deadline. Failing to verify academic participation by this deadline may result in a reduction of the financial aid award.

Grading Policy
Homework 20%, Midterm I 20%, Midterm II 20%, Final 40%.
Homework Policy
The paper homework problems will be posted on the course website. The completed homework should be handed in before the start of Wednesday lecture (or an indicated due date, if it is different). Late homework will not be graded. All paper homework solutions must be stapled (no paper clips) and have your name and section number. Please write your solutions legibly; the grader may disregard solutions that are not readily readable.

Code of Academic Conduct
The Code of Academic Conduct exists to support high standards of behavior and to ensure fair evaluation of student learning. Students who violate the Code of Academic Conduct are subject to disciplinary sanctions that include censure, probation, suspension, deferred separation or dismissal from the University of California. The code can be found at [http://sja.ucdavis.edu/files/cac.pdf](http://sja.ucdavis.edu/files/cac.pdf).

Disability Services
Any student with a documented disability who needs to arrange reasonable accommodations must contact the Student Disability Center (SDC). Faculty are authorized to provide only the accommodations requested by the SDC. If you have any questions, please contact the SDC at (530)752-3184 or sdc@ucdavis.edu.