
2. Lecture: TR 3-4:30pm DRL A5

3. Office hours: DRL 3N4B, TuTh 11:00-12:00 or by appointment.

4. Recitation: M 6:30-8:30pm DRL 4C2 or W 6:30-8:30pm DRL 4C2. Your TA is Tianguang Zhang.

5. Textbook: In the first part of the semester, we follow Proof, Logic, and Conjecture by Robert S. Wolf. In the second part, we follow A Survey of Modern Algebra by Garrett Birkhoff and Saunders Mac Lane.

6. What can you learn? Basically, this is a course to introduce you to proofs. More explicitly:
   - Language of mathematics
   - Formal proofs
   - Little bit of set theory
   - Commutative rings

   If you have any questions/comments/issues/concerns/advises, please come to office hours. I am here to help you. For anonymous feedback: there is a comment box on my website.

7. Grading:
   - 10% Class attendance
   - 30% Weekly homeworks
   - 30% Midterm 1
   - 30% Midterm 2

8. Homeworks: The homeworks are assigned each Thursday and due the Thursday after that.

9. Midterms: There will be 2 midterms and no final. The midterms are in-class midterms.
   - Midterm 1: Feb 19
   - Midterm 2: Apr 23

10. Cheating and other academic misconducts will not be tolerated.