Math 493 Syllabus

1. General information

Time and place: MWF 2:00pm-3:00pm in 2866 East Hall

Professor: Snowden (Office: 4855 East Hall; e-mail: asnowden@umich.edu)

Office hours: Tuesday 1:00pm-2:30pm, Wednesday 9:30am-11:00am, by appointment

Text: Artin, Algebra, 1st ed.

2. Exams

There will be a midterm and final. The midterm is on Friday, October 24, during out normal class meeting (2pm-3pm), and makes up 35% of the final grade. The final is on Friday, December 19 from 10:30am to 12:30pm, and makes up 40% of the final grade.

3. Homework

There will be 10 homework assignments, making up 15% of the final grade. The lowest homework score will be dropped. Homework will typically be due on Monday, at the beginning of the class. Late homework is not accepted. If you will not be in class when homework is due, you can hand in your assignment early or e-mail me an electronic copy (by the beginning of the class it is due). Students are encouraged to work together on homework problems, but each student must write up their solutions independently. Homework solutions must be presented in an organized, legible, and comprehensible fashion, or will be marked down.

4. Quizzes

There will be 10 short (15 minute) quizzes, making up 10% of the final grade. The two lowest quiz scores will be dropped. There will be no make-up quizzes. Quizzes will take place on most Fridays.

5. Grades

As described above, there will be 10 homework assignments, 10 quizzes, one midterm exam, and one final exam. Homework is worth 15% of the final grade, quizzes 10%, the midterm 35%, and the final exam 40%. The lowest homework score and two lowest quiz scores will be dropped in computing your grade.

6. Academic integrity

The LSA undergraduate academic community, like all communities, functions best when its members treat one another with honesty, fairness, respect, and trust. The College holds all members of its community to high standards of scholarship and integrity. To accomplish its mission of providing an optimal educational environment and developing leaders of society, the College promotes the assumption of personal responsibility and integrity and prohibits all forms of academic dishonesty and misconduct.

Academic dishonesty may be understood as any action or attempted action that may result in creating an unfair academic advantage for oneself or an unfair academic advantage or disadvantage for any other member or members of the academic community. Conduct, without regard to motive, that violates the academic integrity and ethical standards of the College community cannot be tolerated. The College seeks vigorously to achieve compliance with its community standards of academic integrity. Violations of the standards will not be tolerated and will result in serious consequences and disciplinary action.

9/3	Lecture 1 Chapter 2	
9/5	Lecture 2	
9/8	Lecture 3	Homework 1 due
9/10	Lecture 4	
9/12	Lecture 5	Quiz 1
9/15	Lecture 6 Chapter 3	Homework 2 due
9/17	Lecture 7	
9/19	Lecture 8 Chapter 4	Quiz 2
9/22	Lecture 9	Homework 3 due
9/24	Lecture 10	
9/26	Lecture 11 Chapter 5	Quiz 3
9/29	Lecture 12	Homework 4 due
10/1	Lecture 13	
10/3	Lecture 14	Quiz 4
10/6	Lecture 15	Homework 5 due
10/8	Lecture 16 Chapter 6	
10/10	Lecture 17	Quiz 5
10/13	No class: Fall break	
10/15	Lecture 18	Homework 6 due
10/17	Lecture 19	Quiz 6
10/20	Lecture 20	
10/22	Review for midterm	
10/24	${f Midterm}$	
10/27	Lecture 21 Chapter 7	
10/29	Lecture 22	
10/31	Lecture 23	
11/3	Lecture 24	Homework 7 due
11/5	Lecture 25	
11/7	Lecture 26 Chapter 8	Quiz 7
11/10	Lecture 27	Homework 8 due
11/12	Lecture 28	
11/14	Lecture 29	Quiz 8
11/17	Lecture 30	Homework 9 due
11/19	Lecture 31 Chapter 9	
11/21	Lecture 32	Quiz 9
11/24	Lecture 33	
11/26	Lecture 34	
11/28	No class: Thanksgiving	
12/1	Lecture 35	Homework 10 due
12/3	Lecture 36	
12/5	Lecture 37	Quiz 10
12/8	Lecture 38	
12/10	Review for final	
12/19	Final exam, 10:30am-	-12:30pm