Math 493 Syllabus

1. General information

Lecture: MWF 1:00pm-2:00pm in 2752 School Of Social Work Building (SSWB) Problem session: Monday 6:00pm-7:30pm in 4088 East Hall Professor: Snowden (Office: 4855 East Hall; e-mail: asnowden@umich.edu) Office hours: Friday 2:00pm-3:30pm, or by appointment Course assistant: Eric Winsor (e-mail rcwnsr@umich.edu) CA's office hours: Tuesday 6:30pm-7:30pm in Nesbitt Room Text: Artin, Algebra, 1st ed.

2. Exams

There will be a take-home midterm and an in-class final. The midterm will be assigned on Friday, October 20 and is due on Monday, October 23; it makes up 35% of the final grade. The final is on Thursday, December 21 from 1:30pm to 3:30pm in the usual classrom; it 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 Wednesday, 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.

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9/6	Lecture 1	Chapter 2	
9/8	Lecture 2		
9/11	Lecture 3		TT 1 4 1
9/13	Lecture 4		Homework 1 due
9/15	Lecture 5	<u></u>	Quiz 1
9/18	Lecture 6	Chapter 3	
9/20	Lecture 7		Homework 2 due
9/22	Lecture 8	Chapter 4	Quiz 2
9/25	Lecture 9		
9/27	Lecture 10		Homework 3 due
9/29	Lecture 11	Chapter 5	Quiz 3
10/2	Lecture 12		
10/4	Lecture 13		Homework 4 due
10/6	Lecture 14		Quiz 4
10/9	Lecture 15		
10/11	Lecture 16	Chapter 6	Homework 5 due
10/13	Lecture 17		Quiz 5
10/16	No class: Fe	all break	
10/18	Lecture 18		
10/20	Review for take-home midterm		
10/23	Lecture 19		Midterm due
10/25	Lecture 20		
10/27	Lecture 21		
10/30	Lecture 22	Chapter 7	
11/1	Lecture 23		Homework 6 due
11/3	Lecture 24		Quiz 6
11/6	Lecture 25		
11/8	Lecture 26	~	Homework 7 due
11/10	Lecture 27	Chapter 8	Quiz 7
11/13	Lecture 28		
11/15	Lecture 29		Homework 8 due
11/17	Lecture 30		Quiz 8
11/20	Lecture 31		
11/22	Lecture 32	Chapter 9	Homework 9 due
11/24	No class: T	hanksgiving	
11/27	Lecture 33		Quiz 9
11/29	Lecture 34		
12/1	Lecture 35		
12/4	Lecture 36		
12/6	Lecture 37		Homework 10 due
12/8	Lecture 38		Quiz 10
12/11	Review for final		
12/21	Final exam, 1:30pm-3:30pm		