

TEXT: *Applied Linear Algebra and Matrix Analysis*, Thomas Shores, Springer-Verlag, New York, 2007.

The times listed below are approximate, and may be adjusted as the semester progresses.

WEEK	DATES	SECTION	PROBLEMS
1	Aug 21-25	1.1	p. 8, #1ab, 2c, 3, 5, 9, 13
		1.2	p. 19, #1, 2abc, 3abc, 5, 7ab, 9, 12abc, 16, 17, 24
		1.3	p. 30, #1ab, 3ab, 4ab, 5abd, 7, 9a
2	Aug 28-Sep 1	1.3	p. 30, #13, 15a, 18
		1.4	p. 42, #1abcd, 2ab, 5abc, 6ab, 7, 11a, 16, 17, 19

Friday, September 1: last day to withdraw and not have the course appear on your transcript.

3	Sep 4 Sep 5-8		Labor Day
		2.1	p. 60, #1, 3ab, 5ac, 6ab, 9, 11, 16, 17c
		2.2	p. 68, #1ac, 2ab, 3, 5, 7ab, 9, 13abc, 14ab, 17, 19, 27
4	Sep 11-15	2.3	p. 85, #1bc, 3, 5, 9, 11
		2.4	p. 98, #1acef, 5, 7, 8, 9, 11, 14, 15, 17, 20, 26, 27
5	Sep 18-22	2.5	p. 112, #1abd, 3c, 4a, 5abc, 9, 13ab, 17, 21, 24
		2.6	p. 126, #1ac, 3, 7ac, 9abc, 11abc, 14ab, 21, 22
6	Sep 25-29		EXAM 1
		3.1	p. 158, #2, 3, 6, 7, 11, 13, 17, 21, 24, 28
		3.2	p. 168, #1, 2, 5, 6, 11, 13, 15, 17, 18
7	Oct 2-6	3.3	p. 180, #1ab, 3-5 (just ab), 9, 10, 11, 13, 21
		3.4	p. 190, #1-6 (just ab), 8, 9, 13, 17
8	Oct 9-13	3.5	p. 196, #1, 3, 6, 7, 9, 11, 12, 13
		3.6	p. 206, #1, 3d, 5abc, 7a, 8a, 9, 14

Friday, October 13: last day to change your grade option to or from "Pass/No Pass".

9	Oct 16-17	(no class)	Fall Break
	Oct 18-20	4.1	p. 225, #1abd, 2abd, 3ac, 5, 7, 17
10	Oct 23-27	4.2	p. 236, #1ab, 3ab, 4ab, 6, 9a, 10a, 11, 15
		4.3	p. 246, #1ab, 3, 4, 5, 7, 11, 14
11	Oct 30-Nov 3		EXAM 2
		3.7	p. 212, #1, 3, 5, 8
		5.1	p. 261, #1ace, 3ace, 5, 7ace, 11, 13, 15, 17, 19
12	Nov 6-10	5.2	p. 270, #1, 3abc, 7, 10, 11, 14, 17
		5.3	p. 280, #1acd, 3b, 4a, 5abd, 8, 11, 13, 15

Friday, November 10: last day to withdraw from the course and receive a grade of W.

13	Nov 13-17	5.4	p. 286, #1ad, 3ab, 5, 7, 9, 12, 13
		6.1	p. 311, #1, 3a, 4b, 7, 9, 13
14	Nov 20-21	6.2	p. 320, #1, 3, 5, 9, 11a, 13a, 19, 22
	Nov 22-24		Thanksgiving Vacation
15	Nov 27-Dec 1		EXAM 3
		6.3	p. 331, #1ab, 3a, 5ab, 7, 9, 14, 15
		6.4	p. 341, #1, 3, 5, 7a, 9, 12
16	Dec 4-8	optional	TBA REVIEW

Final Exam: The final exam is a comprehensive exam given on Monday, December 11, 10:00-12:00 noon in 12 AvH.

Department Grading Appeals Policy: The Department of Mathematics and Statistics does not tolerate discrimination or harassment on the basis of race, gender, religion or sexual orientation. If you believe you have been subject to such discrimination or harassment, in this or any math course, please contact the department. If, for this or any other reason, you believe that your grade was assigned incorrectly or capriciously, appeals may be made to (in order) the instructor, the department chair, the departmental grading appeals committee, the college grading appeals committee and the university grading appeals committee.