

Instructor: Norbert Sauer
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Office hours:
 In class after class.
 Or by appointment.

Text-book: Linear Algebra with Applications,
 Fifth Edition, MacGraw-Hill
 Author: W. Keith Nicholson

There are five Lab tests, in the Lab room at the beginning of the Lab, thirty minutes. The best four of the five count. Every Lab test counts for six points. $4 \times 6 = 24$.

The problems on the Lab tests will be essentially equal to problems in the textbook as follows: For Lab test one pages 16 and 17, for Lab test two pages 49 and 61, for Lab test three pages 81 and 483, for Lab test four pages 141 and 147 problems 1 and 2, for Lab test five pages 178 and 179.

The midterm test counts for 26 points and will be on Thursday, November 2, in class.

The final counts for 50 points.

Detailed timetable based on the text-book:

WEEK	SECTIONS COVERED	COMMENTS
Sep 12,14	1.1, 1.2	Lectures begin Tuesday, September 12.
Sep 19,21	1.2, 1.3	Wednesday, Sept. 20 Lab test 1
Sep 26,28	2.1, 2.2	
Oct 3,5	2.3, 2.4	Wednesday, Oct. 4 Lab test 2
Oct 10,12	2.5, 2.6	
Oct 17,19	Appendix A, Complex numbers	Wednesday, Oct. 18 Lab test 3
Oct 24,26	3.1, 3.2	
Oct 31,Nov 2	3.3, Midterm-test	TEST: Thursday, November 2, in class.
Nov 7,9	3.3, 3.4	
Nov 14,16	no lecture, 4.1	Reading Days: Nov. 11-14, no lect. Tuesd. Wednesday, Nov. 15 Lab test 4
Nov 21,23	4.2, 4.2	
Nov 28,30	4.3, 4.4	Wednesday, Nov. 29 Lab test 5
Dec 5,7	4.4, Review	Lectures end Thursday, December 7.
Dec 11-20		Final Examinations.