

Text: *Introduction Linear Algebra with Applications (sixth edition, Printice Hall)*, by Bernard Kolman

Lesson	Sections	Problems
1	1.1:	1,2,4,5,8,15,22
	1.2:	2
2	1.2:	4,5,6,8,T6, (See T5 for the definition of upper or lower triangular matrices), ML _i
	1.3:	2,4,12,18,20,22,27, ML4
3	1.4:	2,9,10,15,T9,T10,ML1,ML3
4	1.4:	1,2,6,7,8(a),11,12,13,
5	1.4:	16,21,26,ML1,ML11
6	1.6:	2,5,12,15,18,T5,T8,ML1,ML3
7	2.1:	3,5(a)(b)(c),8,9
8	2.2:	3(b)(c),5(a)(b),7,9,11(a)(b),13(b),15(a),19(a),23 T5
9	3.1:	3,5,7,11,13,15,17,21(a)(c),29
10	3.2:	3,7,9,13(a)(b),15,21(a),25,34,T10,ML2,ML8
	3.3:	1,15,17
11	3.3:	22,23,24,25,T4
12	3.6:	1(a),3,5(a)(b),8(a),9(b),11(c),13,15,16
13	4.1:	(Reading Assignment) 1,2,7,15,16,17
	4.2:	2,4,6,10,13,16,18,21(a)(b), T6
14	4.3:	1,3,6,7,10,11
15	4.3:	12,15,ML1,ML2
	4.4:	2,3,6,9,12,14
16	4.4:	17,19,24,26(a), ML3,ML4
	4.5:	1,3,6,9,13,17,T4,ML1,ML2
17	4.6:	1,5,7,9,12,16,17,19,20,27,29,33,T4,T8,T9, ML4(b),ML(a)(c)
18	4.8:	1,4,7,15,19,20,T8,ML3
19	4.9:	1,2
20	4.9:	7,9,11,12,T3,T6,ML5
21	8.4:	1,2,5,6,9,11,T2,ML3,ML5
22	5.1:	4,5,6,7,8,11
23	5.1:	17,18,20,22,25,T1,T5,ML1,ML3,ML5
24	5.2:	2(b),5,9
25	5.2:	13,T2,T4,ML1
26	8.6:	1,2,6
27	8.6:	4,5,9,T1,ML1,ML3
28	Appendix A1:	2(a)(b)(d),6(c),7, T1(d),T3(a)(b)
	Appendix A2:	1(c),5(a),11(a)(b)
29		Supplement on Differential Equations (part)
30		Supplement on Differential Equations (rest)