## M244 Introduction to Ordinary Differential Equations Homework Assignments to Exam 3

DATE	Homework
Oct 28	Sect 6.1: 1-7 odd, 15, 21, 23, 27 (26 in class) Complex handout (restates 6, 13, 16)
Oct 30	Sect 6.2: 2, 4, 8, 10, 12, 14, 20, 22, 24, 28, 29, 30, 33, 37
Nov 01	Sect 6.3: 2, 3, 6, 8, 11, 14, 15, 19-21, 25, 27, 28, 32, 33, 35
Nov 04	Sect 6.4: 2-8 even, 14-16, 19-22 Use Maple for the plots!
Nov 06	Sect 6.5: 1, 2, 3, 5, 7, 14, 15-19
Nov 08	Sect 6.6: 2, 3, 4, 6, 8, 9, 13, 14, 21, 22, 23, 26, 27
Nov 11	Sect 5.1: 1-14 even, 18-23
Nov 13	Sect 5.2: 2, 5, 6, 8, 15, 16, 19, 20, 23, 24
Nov 15	Review
Nov 18	<b>Exam 3</b> , Chapters 6, 5.1-5.2
Nov 20	Intro to Systems (Excerpt from different book for next two days)
Nov 22	Intro to Systems, continued.