## M244

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

## Please note the change of the date for Exam 3 to Friday rather than Monday!

DATE	Homework
Oct 24	Complex Handout 3.8 Handout
Oct 26	Sect 6.1: 1-7 odd, 15, 21, 23, 27 (26 in class)
Oct 28	Sect 6.2: 2, 4, 8, 10, 12, 14, 20, 22, 24, 28, 29, 30, 33, 37
Oct 31	Sect 6.3: 2, 3, 6, 8, 11, 14, 15, 19-21, 25, 27, 28, 32, 33, 35
Nov 02	Sect 6.4: 2-8 even, 14-16, 19-22 Use a computer (like Wolfram Alpha) for plots.
Nov 04	Sect 6.5: 1, 2, 3, 5, 7, 14, 15-19
Nov 07	Sect 6.6: 2, 3, 4, 6, 8, 9, 13, 14, 21, 22, 23, 26, 27
Nov 09	Sect 5.1: 1-14 even, 18-23
Nov 11	Sect 5.2: 2, 5, 6, 8, 15, 16, 19, 20, 23, 24
Nov 14	Sect 5.3: 1, 3, 5, 6, 10, 11, 12, 15, 16, 17, 18
Nov 16	Review/Catch Up
Nov 18	<b>Exam 3</b> , Chapters 3.8, 6, 5.1-5.3