## MATH 5250 Ordinary Differential Equations (I) Homework Assignments

Problems with asterisks \* will be collected and graded. The date on the left is the due date.

- 10/16. page 37-42: Exercise 2.3, \*2.4, 2.6, \*2.7, 2.14, \*2.20, \*2.21, 2.23
- 11/01. page 37-42: Exercise \*2.11, 2.16, 2.17, 2.18, \*2.19, 2.14, 2.22, \*2.24
- 11/29. page 74-79: Exercise 3.1, 3.5, 3.6, \*3.7, \*3.8, 3.9, \*3.10, 3.11, \*3.12, 3.14
- 12/20. page 74-79: Exercise \*3.19, \*3.20, 3.21, 3.23, 3.24, \*3.25 Page 117-121: Exercise 4.1, \*4.2, 4.8
  - N/A Page 117-121: Exercise 4.8, 4.10, 4.12, 4.16, 4.17, 4.19