# MATH 425A HOMEWORK 4

#### FALL 2019

The following assignment is to be turned in on **Friday, October 11th, 2019**.

## Reading (for everyone):

- Section 3.4: (pages 66-68)
- Section 3.5: (pages 70-73)
- Section 3.6: (pages 74-80)
- Section 3.7: (pages 81-85)

## Suggested Problems (for everyone, not to be handed in):

- Section 3.4: 1, 3, 4, 8, 12
- Section 3.5: 1, 3, 6, 8
- Section 3.6: 1, 3, 6, 9, 13, 14
- Section 3.7: 1, 3, 4, 6, 9

#### Hand-In Homework 425A:

- Section 3.4: 6, 10, 11
- Section 3.5: 2, 5, 7
- Section 3.6: 5, 11, 15
- Section 3.7: 2, 8, 11

### Hand-In Homework 525A:

- Section 3.4: 7
- Section 3.5: 9, 10
- Section 3.6: 12
- Section 3.7: 12