MA 4027 Graph Theory and Applications, Fall 2014

Questions:

- Question 1, due Monday, Oct 7th.
- Question 2, due Tuesday, Oct 15th.
- Question 3, due Monday, Oct 21st.
- Question 4, due Monday, Oct 28th.
- Question 5, due Monday, Nov 4th.
- Question 6, due Monday, Nov 11th.
- Question 7, due Monday, Nov 18th.
- Question 8, due Monday, Nov 25th.
- Question 9, due Monday, Dec 2nd.
- Question 10, due Monday, Dec 9th.

Homework:

- Chapter 1: 4, 6, 10, 12, 13, 14, 16, 19, 26, 27, 29.
- Chapter 2: 2, 3, 12, 22, 26, 36 (skip Section 2.5).
- Chapter 3: 3, 10, 11, 16, 18, 21, 23, 24, 25, 27, 33, 34, 36.
- Chapter 4: 1, 2, 6, 8, 9, 14, 18, 20, 22, 24, 26, 28 (skip Section 4.4).
- Chapter 5: 3, 5, 6, 9, 10, 14, 18, 24, 28.
- Chapter 6: 4, 6, 8, 12, 13, 16, 18.
- Chapter 7: 2, 3, 4, 6, 8, 12, 14, 16, 17 (Read section 7.4).
- Chapter 8: 8, 11, 12, 14, 17, 20, 21, 24, 26, 29, 32, 34, 35, 38.
- Chapter 9: 2, 4, 8, 9, 15, 22, 23, 26, 28.
- Chapter 10: 1, 2, 4, 6, 12, 13, 17, 18, 19.
- Chapter 13: 2, 3, 6, 7, 11, 13, 16.
- Chapter 12: 1, 2, 5, 8, 11.

Tutorials: