

Exercise Assignments

Notes:

- The two take-home midterm assignments will be handed out on Sept 12 and Oct 1.

Week 1: Ch. 1

3/9: Exercises 1.1, 1.2, 1.3, 1.4, 1.5 and 1.6

5/9: Exercises 1.9

Week 2: Ch. 2

10/9: Exercises 2.2, 2.5, 2.7 (optional 2.4)

12/9: Exercises 2.15, 2.9, 2.10, (midterm assignment 1 handed out)

Week 3: Ch. 3

17/9: Questions: You may work on your midterm assignment.

19/9: Questions 3.1, 3.2 (simulation of percolation),

Week 4: Ch. 4

24/9: Questions 3.3 (a little analytics), 3.4, 3.5, 3.6, 3.7 (optional: 3.10 and 3.12 and 3.9)

26/9: 4.2, 4.7, and 4.8

Week 5: Ch. 5

1/10: 5.1, 5.2, 5.4, and 5.8 (midterm assignment 2 handed out)

3/10: 5.12, 5.13, and 5.16

Week 6: Ch. 6

8/10: 6.2, 6.3, and 6.4

10/10: 6.12, after that please do 6.11

Week 14-22 Oct: Autumn break.

Week 7: Ch. 7

22/10: 7.1, 7.2, 7.3,

24/10: 7.5, 7.8, 7.9

Week 8: Reserved as a buffer

29/10: 7.10, 7.12 and 7.13

31/10: Exam question hour

4-8/11: oral exam week