

Readings and Suggested Problems from the Text

Week 12: November 19 and 21

Always read the upcoming sections before class, and reread them after the lecture.

for Wednesday, November 19 (in Chapter 6)

Chapter 6: pages 97 to 104. Of medium importance. This chapter will give you an insight into the main theme of the entire course, and set up Chapter 24.

Look at Review Problems 1 and 4 on page 104.

for Wednesday, November 19, and Friday, November 21 (in Chapter 24)

Chapter 24: pages 441 to 455 (all of it). But mainly, 24.1 and 24.3.

Look at problems 2 to 4 in Exercise Set A on pages 444 and 445. Problem 2 does the basic calculations of the chapter. Problems 3 and 4 address the important concepts.

Look at problems 5 and 7 in Exercise Set C on pages 453–454.

Look at Review Problems 1 (a), 1 (b), 1 (c), 3, and 10 on pages 455 and 456.

(The important problems are 1 (c) and 3.)

Look at Special Review Problems 30 and 31 on page 572.