

**IEOR 6711: Stochastic Models I**

**Fall 2013, Professor Whitt**

**Homework Assignment 11, Tuesday, November 12**

**Chapter 4: Even More Markov Chains**

**Need not be turned in.**

Problems from Chapter 4 of *Stochastic Processes*, second edition, by Sheldon Ross. You only need turn in the ones without answers in the back.

Problem 4.40 (Answer in back)

Problem 4.41

Problem 4.42

Problem 4.46 (Answer in back)

Problem 4.47

Problem 4.48

Problem 4.49

Problem 4.50