

**COE/EE 243**  
**Homework Assignment #8**  
**Due Friday April 25 at 5:00pm**

Show your work on all of the problems below. If you want to see sample problems with solutions go to <http://www.ddpp.com/student/student.html> or the examples on the course web page.

1. Problem 7.11 in your text
2. Problem 7.14 in your text
3. Problem 7.17 in your text
4. Problem 7.34 in your text, except assign states as: A=00, B = 01, C= 10, D=11
5. Problem 7.35 in your text, except assign states as: A=00, B = 01, C= 10, D=11