

# **ECE311**

## **HW: Root Locus**

Here are some suggested problems from the text. Note as I mentioned in class you are not required to be able to draw Root Locus plots by hand, but simply to understand how to obtain the plots using the Matlab function '*rlocus*'.

Chapter 4, pages 314 – 319, problems 1, 2, 3, 4 and 6.

Solutions are available in the solutions' manual available on the course web page. Compare your Matlab obtain plots with what's in the solution manual.