ROSE-HULMAN INSTITUTE OF TECHNOLOGY

ECE 205 Dynamical Systems



Homework 3

First and Second-Order Circuits

Reading: Chapter 3 and 4 of Course Notes

Complete the following problems on engineering paper using the problem solving format and

submit the assignment at the beginning of class on *Tuesday*.

- 1. Chapter 3, Problem 3.3 from the Course Notes
- 2. Chapter 3, Problem 3.5 from the Course Notes
- 3. Chapter 3, Problem 3.6 from the Course Notes
- 4. Chapter 2, Problem 2.2 from the Course Notes