## Utah State University ECE 6030

 $\begin{array}{c} \text{Homework} \ \# \ 9 \\ \text{Due Monday April 24, 2023} \end{array}$ 

- Reading:
  - 1. Chapter 5
- Homework:
  - 1. Problems 6.2-3 (5 pts), 6.2-4 (5 pts), 6.2-7 (5pts), 6.2-8 (5 pts), 6.2-9 (5 pts), 6.2-10 (5 pts), 6.2-11 (5 pts), 6.2-12 (5 pts), 6.2-13 (10 pts), 6.2-15 (10 pts), 6.3-18 (15 pts), 6.3-21 (10 pts), 6.3-24 (10 pts), 6.3-28 (10 pts), 6.4-30 (10 pts), 6.7-39 (5 pts), 6.7-41 (5 pts), 6.8-45 (15 pts)
  - 2. Problems 7.1-1 (5 pts), 7.1-2 (5 pts), 7.2-3 (10 pts), 7.3-4 (5 pts), 7.3-5 (5 pts), 7.5-7 (5 pts), 7.7-12 (5 pts), 7.7-13 (5 pts), 7.9-15 (5 pts), 7.10-17 (5 pts)