

Utah State University  
ECE 6030  
Homework # 9  
Due Monday April 24, 2023

- 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)