

### **Homework 3 (ECE3075 Summer 2004)**

1. (10%) Work out Problem 3-1.2 in Cooper and Mcgillem.
2. (10%) Work out Problem 3-2-1 in Cooper and Mcgillem.
3. (10%) Work out Problem 3-3.3 in Cooper and Mcgillem.
4. (10%) Work out Problem 3-4.3 in Cooper and Mcgillem.
5. (10%) Work out Problem 3-5.2 in Cooper and Mcgillem.
6. (20%) Work out Problem 3-5.7 in Cooper and Mcgillem (MATLAB).
7. (10%) Work out Problem 3-6.1 in Cooper and Mcgillem.
8. (10%) Work out Problem 3-7.2 in Cooper and Mcgillem.
9. (10%) Work out Problem 3-7.3 in Cooper and Mcgillem.