

**IT 507 Measurement and Evaluation in Industry and Technology**  
**Homework Assignment 6**

Assigned date: Feb. 17, 2016

Due date: Tuesday, Feb 23, 2016, before 6 PM class time (handwritten hard copy/paper)

**\*Must show detailed calculation to receive full credit.**

**Chapter 4. Continuous Random Variables and Probability Distributions**

**Exercises: 4-54, 4-57, 4-75, 4-79, 4-84, 4-86, 4-90**