**BUS 204**

**Test 4**

**(Final)**

**Study Guide**

**as of 4/22/23**

**The following types of problems will be on this test:**

1. Monte Carlo Simulation

2. Decision-making with Uncertainty (Maximax, Maximin)

3. Decision-making with Risk (EMV, Hurwicz, LaPlace)

4. Decision tree and EMV

5. Ethics and Decision Tree

6. An application of the Analysis of Variance (ANOVA)

7. Test for a Single Population Variance (one-tail)

8. Test for a Single Population Variance (two-tail)

9. Test for Two or More Population Variance (one-tail)

10. Test for Two or More Population Variances (two-tail)