**OM 305**

 **Test 1**

 **Study Guide**

**as of 9/20/22**

**These problems will be on this test:**

 1. Decisions with certainty, risk, and uncertainty

 2. Required volume (Goal seek)

 3. NPV

 4. Simple probabilities

 5. Conditional probability (Oil well example)

 6. Descriptive statistics (Coefficient of Variation)

 7. Binomial Distribution

 8. Combinations and Permutations

 9. Uniform Distribution

 10. Normal Distribution