**OM 305**

**Test 3**

**Study Guide**

**as of 4/6/23**

The following types of problems will be on this test:

1. Simulation: Inventory Management

2. Use of the Goal-seek to select the best volume-cost alternative

3. Bill of material calculations using the Keystone pricing method

4. Learning curve: LN method (time)

5. Learning curve: table method time)

6. Learning curve: reverse method (time)

7. Total Cost Analysis for Supplier Selection

8. Estimate the labor cost using a learning curve approach (cost)

9. Trade-off analyses between different supply-chain investments

10. Simulation: labor vs.automation trade-off