*Your professor reserves the right to make ongoing adjustments/changes*

*to any part of this syllabus and/or class throughout the semester.*

|  |  |  |
| --- | --- | --- |
| Week | **OM 305 F22**  **Test 2** Roadmap 10/12/22 | Reference |
| **7**  M-W: 10/10-12 | **10/10/22**  **(T2LM1)-**Creativity and Innovation  **(T2LM2)-**New Product Development Process\*  **(T2LM3)-**New Service Development Process  **(T2LM 7)-** TQM and Dr. W. Edwards Deming  **10/12/22**  In-class exercise | **Videos:**   * Dr. Edvard DeBono * Schwartz’s Deli * Pizza Vending Kiosks * IDEO-Deep Dive (process) * 3-D printing and Robotics |
| **8**  M-W: 10/17-19 | **10/17/22**  **(T2LM4) –** SPC  **(T2LM5)** Reliability  **(T2LM6) -**Learning Curves  **10/19/22**  Sample Problems | **Videos:**   * W. Edwards Deming * Honda and SPC * BMW and Quality |
| **9**  M-W 10/24-26 | **10/24/22**  **Quiz 2 and Test 2 Overview**  **10/26/22**  **Pretest 2 (in class) not graded** | **Videos:**   * The Lightbulb Conspiracy * The Patent for a Pig |
| **10**  M-W  10/31-11/2 | **10/31/22**  **Quiz 2 (in class) Closed notes**  **11/2/22**  **Pretest 2 Review** |  |
| **11**  M-W:  11/7-9 | **11/7/22**  **Test 2 (in class) Open notes**  **11/9/22**  Quiz 3/Test 3 material overview |  |