**OM 305**

**Operations Management**

**Fall 2024**

**Test 1 Roadmap**

**(as of 8/1/24)**

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| Week | Content | Reference |
| **1**  Tu 8/27  Th…..8/29 | Class Overview:( content, organization, grading),  Key Anchors: ethics, systems thinking, externalities, Morphology  Students Questions | * Pacific Trash Vortex * E-waste Hell * Externalities Climate Change |
| **2**  Tu 9/3  Th….9/5 | NPD Process vs.NSD Process  Students’ Questions | * IDEO * Milton Friedman * Externalities * The Pencil |
| **3**  Tu 9/10  Th 9/12 | Quality vs. Reliability  Sample Problems  Students’ questions | * W. Edwards Deming * SPC at Honda * Quality control at Honda |
| **4**  Tu…9/17  Th….9/19 | Waiting Lines  Sample Problems  Students Questions | * Quality control at BMW * Engineering blunders |
| **5**  Tu 9/24  Th…9/26 | **Quiz 1 (enter answers in class) on 9/24**  **Pretest 1 in class on 9/26** |  |
| **6**  Tu 10/1  Th…10/3 | **Test 1 (enter answers in class) on 10/1/24**  **Quiz 2/Test 2 Overview on 10/3** |  |

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

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