# **Fall 2023**

# **IET 2000 – Intro to Industrial Engineering Design**

# **Dr. Gregory L. Wiles**

# **Course Schedule**

## **Tentative Schedule:**

| **Day** | **Date** | **Week** | **Topics** | **Due** |
| --- | --- | --- | --- | --- |
| T | 8/14 | 1 | Course Introduction / Syllabus, Rollcall, etc. Chapter 1: Introduction to Design |  |
| T | 8/22 | 2 | Chapter 2: Planning and Managing Projects – Part 1 |  |
| T | 8/29 | 3 | Chapter 2: Planning and Managing Projects – Part 2 |  |
| T | 9/5 | 4 | Chapter 3: Customer Requirements and Specifications |  |
| T | 9/12 | 5 | **Take Quiz 1 - online** | 9/12 |
| T | 9/19 | 6 | Chapter 4: Concepts and Technical Specs |  |
| T | 9/26 | 7 | Chapter 5: People and Teams |  |
| T | 10/3 | 8 | Chapter 6: Decision Making |  |
| T | 10/10 | 9 | **Take Quiz 2 - online** | 10/10 |
| T | 10/17 | 10 | Chapter 7: Finance, Budgets, Purchasing, Bidding |  |
| T | 10/24 | 11 | Chapter 8: Reliability and System Design |  |
| T | 10/31 | 12 | Chapter 9: Communication, Meetings, Presentations |  |
| T | 11/7 | 13 | Chapter 10: Human Factors, Quality, SPC |  |
| T | 11/14 | 14 | **Group Report and Presentations due** | 11/14 |
| T | 11/20 | 15 | ***Fall Break Week (No Class)*** |  |
| T | 11/28 | 16 | **Take Quiz 3 - online** | 11/28 |