**Operations Management Fall 2024**

# Project Guidelines (20 %)

**Deliverable**: Team (2 students): **Report + Presentation ppt**

**(Due: Final Exams)**

# Presentation Dates: Last two weeks of classes

1. **Consider the following list of OM Issues**:
   * The Role of OM
   * Operations Strategies/ Global Operations
   * Forecasting Demand
   * Service/ Product Design
   * Process Design/ Layout Design/ New Technologies
   * Facility Location
   * Capacity Planning
   * Just In Time Systems
   * Time Based Competition
   * Business Process Re-engineering
   * Production Scheduling
   * Maintenance/ Total Preventive Maintenance
   * Inventory Management
   * Supply Chain Management (Logistics)
2. **Choose a global company** (Manufacturing or Services) and present best practices on operations management issues from the above list.

# Develop a Final Report:

A maximum of 10 pages written report (Introduction, Discussion of the selected OM Issues in the Global Company, Conclusions, References).

1. **Develop an Executive Presentation** (max 20-25 slides)

The executive presentation will be presented in class (20 mins) and it will focus on the selected operations management practices of the company.

1. **Upload your final work in Open eclass** including:
2. The Final Report
3. The Executive Presentation
4. Any relevant video cases/clips (if available)
5. Any related Articles (Papers/ Case Studies/ etc.).