

Manf 325: Principles of Ops & Supply Chain Mgmt School of Engineering

This course provides an introduction to fundamental principles and practices related to operations management and value chains. Topics include structural (e.g., capacity, facility, technical, and logistical & supply chain), and infrastructural (e.g., workforce, production planning, materials control, performance measures, and organization renewal and improvement) issues in operations of an organization with particular emphasis placed on the manufacturing sector. Students will utilize basic statistics to formulate operations and supply chain fundamentals.

3 Credits

Prerequisites

• Students must be enrolled Center of Manufacturing Excellence (CME)

Instruction Type(s)

• Lecture: Lecture for Manf 325

Subject Areas

• Operations Management and Supervision

Related Areas

- Business Administration and Management, General
- Business/Managerial Operations, Other
- Logistics, Materials, and Supply Chain Management
- <u>Project Management</u>

