Content

Course Code Course Name Semester Theory Practice Lab Credit ECTS

Mİ502 Production Management 2 3 0 0 3 6

Prerequisites

Admission Requirements

Language of Instruction Turkish

Course Type Compulsory
Course Level Masters Degree

Objective
Content
References

Theory Topics

Weekly Contents

- 1 Introduction to Operations Management
- 2 Decision Making
- 3 Forecasting
- 4 Facility Location
- 5 Line Balancing
- 6 Job Design
- 7 Work Measurement
- 8 Inventory Control
- 9 Aggregate Planning
- 10 MRP, DRP, MRPII, ERP
- 11 Just-in-Time
- 12 Operations Scheduling
- 13 Project Management
- 14 Quality Control