

朝陽科技大學 092學年度第1學期教學大綱
Production Operations Management 生產管理

當期課號	6090	Course Number	6090
授課教師	鄭啓斌	Instructor	CHENG,CHI BIN
中文課名	生產管理	Course Name	Production Operations Management
開課單位	工業工程與管理系(二進)四A	Department	
修習別	必修	Required/Elective	Required
學分數	3	Credits	3
課程目標	本課程主旨在讓學生瞭解:目標與策略, 預測方法與應用, 整體性規劃, 庫存管理理論與實務, MRP & JIT, 作業排程, 及最新製造科技與控制等生產與作業管理之內涵。為達學習成效, 教授將偏理論基礎並適度配合實際及專案研討。	Objectives	This course introduces analytical methods used to support the production and operations management function. The major economic problems of production management discussed in this course, include inventory model analysis, production scheduling and control, forecasting, aggregate planning, project management, scheduling, MRP & JIT, and recent advances in operations planning and control.
教材	授課 分組進行實例研討	Teaching Materials	Lecture and team projects
成績評量方式	期中考30%,期末考30%,期末報告25%,作業10%,出席5%	Grading	Midterm 30%, final exam 30%, term project 25%, Homeworks 10%, attendance 5%
教師網頁	-		
教學內容	1.了解生產管理系統之架構與各個功能間之關係, 並學習與各功能相關之技術及方法 2.實例研討	Syllabus	1. Understanding the inter-relations between various functions of production management and their techniques 2. case study

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