朝陽科技大學 091學年度第2學期教學大綱
Production and Operations Management 生產與作業管理

當期課號	1652	**Course Number**	1652
授課教師	周中理	**Instructor**	CHOU,CHUNG LI
中文課名	生產與作業管理	**Course Name**	Production and Operations Management
開課單位	企業管理系(四日)二A	**Department**	
修習別	必修	**Required/Elective**	Required
學分數	3	**Credits**	3
課程目標	企業追求成長及競爭優勢，管理生產與作業能力是很關鍵的一件事，修習本課程可以學習到組織如何有效管理生產與作業資源的活動，其中包含設計、規劃、執行及控制產品或服務於生產與作業時所需的原物料、人力資源、設備、設施、能源及方法的管理系統。 此外不論是製造業或是服務業，最重要的是管理其實際的產出如產品及或服務，故學生透過本課程學習亦可以瞭解如何很有效能與效率的做對的事與將這些事做好。	**Objectives**	The purpose of operations management is to create a competitive advantage for manufacture and service operators in the market place by conveying a set of knowledge, skills and tools. The objective of this course is to cover production and operations management, including MRP, JIT, forecasting, supply chain management, resource and capacity planning, inventory and material management, and scheduling. Each student will be able to recognize the appropriate methods and procedures of operations management and how organizations use these to improve efficiency and effectives of the operations systems.
教材	講授、個案研討、期中與期末測驗	**Teaching Materials**	lecture, case study and examination
成績評量方式	1.個案研討成績 :40% 2.期中與期末成績:40% 3.出席成績:20%	**Grading**	1.case study :40% 2.examinations:40% 3.attendance :20%
教師網頁			
教學內容	本課程的規劃在使深入瞭解製造業,服務業與軟體業等之作業活動架構，並使學習認知生產與作業管理在規劃、執行、監控及改善各構面之理論內涵與實務運作	**Syllabus**	the purpose of course is to focus on study the operational structure on manufacture, service, and software industries as well as to recognized the plan, implementation, control, and improvement on production operation management in theory and practices.

尊重智慧財產權，請勿非法影印。