

朝陽科技大學 099學年度第1學期教學大綱  
Coumper Aided Product Development 電腦輔助產品研發

當期課號	7504	Course Number	7504
授課教師	陳維隆	Instructor	CHEN,WEI LONG
中文課名	電腦輔助產品研發	Course Name	Coumper Aided Product Development
開課單位	木工機器產業研發碩士專班(碩春)一A	Department	
修習別	選修	Required/Elective	Elective
學分數	3	Credits	3
課程目標		Objectives	
教材	Product Design- Techniques in Reverse Enigneering and New Product Development Design for Six Sigma 講義	Teaching Materials	- Product Design- Techniques in Reverse Enigneering and New Product Development ISBN013-021271-7 - Design for Six Sigma - Lecture notes
成績評量方式	期中考 30% 期末考 40% 學期作業30%	Grading	Midterm 30% Final Exam 40% Term Project 30%
教師網頁	-		
教學內容	- 產品開發流程簡介 - 如何運用資訊科技技術於協助產品開發 - 流程同步工程 - 六個標準差設計 - MSC/SimDesigenr 軟體介紹	Syllabus	- Introduct to product development - Integrate IT technogies in product development - Concurrent Engineering - Design for Six Sigma - Introduction to MSC/SimDesigner

尊重智慧財產權，請勿非法影印。