

朝陽科技大學 092學年度第1學期教學大綱
Advanced Operations Research 高等作業研究

當期課號	7098	Course Number	7098
授課教師	陳銘正	Instructor	CHEN, MING CHIH
中文課名	高等作業研究	Course Name	Advanced Operations Research
開課單位	工業工程與管理系碩士班一A	Department	
修習別	必修	Required/Elective	Required
學分數	3	Credits	3
課程目標		Objectives	
教材	課堂上課	Teaching Materials	classroom participation and homework
成績評量方式	Midterm 30% Final 30% Homework and Quiz 40%	Grading	Midterm 30% Final 30% Homework and Quiz 40%
教師網頁	-		
教學內容	本課程之內容主要以計量模式以解決各種有關規劃、管理及評估時之決策問題。研究生經由學習各種作業研究方法，以瞭解並進而發展出解決及分析問題之能力。	Syllabus	This course aims to study the planning, management, and evaluation problems solving with mathematical models. Through learning different operation research issues, the graduate students are trained to understand the state of the art of relevant fields in operations research and to develop techniques for solving and analyzing relevant problems.

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