

朝陽科技大學 098學年度第2學期教學大綱
Operations Research 作業研究

當期課號	3827	Course Number	3827
授課教師	洪朝貴	Instructor	HUNG, CHAO KUEI
中文課名	作業研究	Course Name	Operations Research
開課單位	資訊管理系(四進)二A	Department	
修習別	選修	Required/Elective	Elective
學分數	3	Credits	3
課程目標	作業研究是在探討如何利用有限的資源(人力、物力、財力),使其發揮其最高效能,或是如何以最經濟的成本,有效達成預期之目標。且由於目前電腦提供大量計算的便利,使得作業研究不論在理論或是應用上均益驅普及。課程包含有介紹作業研究的定義、應用範圍、線性規劃、運輸問題	Objectives	This course is about the use of quantitative models to aid in managerial decision making. An emphasis is placed on understanding the management science models and utilizing the results of these models in a way that is meaningful to a decision maker.
教材	http://people.ofset.org/~ckhung/c/or102/index.php	Teaching Materials	http://people.ofset.org/~ckhung/c/or102/index.php
成績評量方式	http://people.ofset.org/~ckhung/c/or102/index.php	Grading	http://people.ofset.org/~ckhung/c/or102/index.php
教師網頁	http://people.ofset.org/~ckhung/		
教學內容	http://people.ofset.org/~ckhung/c/or102/index.php	Syllabus	http://people.ofset.org/~ckhung/c/or102/index.php

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