

朝陽科技大學 095學年度第1學期教學大綱  
Water resource managemen 水資源管理

當期課號	7208	Course Number	7208
授課教師	鄧英慧	Instructor	TENG, YING HUI
中文課名	水資源管理	Course Name	Water resource managemen
開課單位	環境工程與管理系碩士班一A	Department	
修習別	選修	Required/Elective	Elective
學分數	3	Credits	3
課程目標	本課程以系統分析為基礎，探討水資源管理的各項問題；課程分成七大部分，以原理介紹與案例分析方式介紹各種水資源管理的系統決策方法。	Objectives	This course introduces the methodologies to solve the problems in resources management and planning based on system analysis theories. The course is divided into seven parts, in which several case studies are involved for practical training.
教材	Mohammad Karamouz, Ferenc Szidarovszky, and Banafaheh Zahraie, Water Resources Systems Analysis, Boca Raton, London, Lewis Publishers, June 27, 2003	Teaching Materials	Mohammad Karamouz, Ferenc Szidarovszky, and Banafaheh Zahraie, Water Resources Systems Analysis, Boca Raton, London, Lewis Publishers, June 27, 2003
成績評量方式	two reports	Grading	two reports
教師網頁	<a href="http://ensus.ev.cyut.edu.tw/hwchen">http://ensus.ev.cyut.edu.tw/hwchen</a>		
教學內容	本課程以系統分析為基礎，探討水資源管理的各項問題；課程分成七大部分，以原理介紹與案例分析方式介紹各種水資源管理的系統決策方法。	Syllabus	This course introduces the methodologies to solve the problems in resources management and planning based on system analysis theories. The course is divided into seven parts, in which several case studies are involved for practical training.

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