

朝陽科技大學 098學年度第1學期教學大綱
Selected Topics(1) 專題研究(一)

當期課號	7167	Course Number	7167
授課教師	鄭道明	Instructor	CHENG,TAO MING
中文課名	專題研究(一)	Course Name	Selected Topics(1)
開課單位	營建工程系博士班一A	Department	
修習別	選修	Required/Elective	Elective
學分數	3	Credits	3
課程目標	1.文獻回顧並發掘研究議題 2.論文研討及進度報告	Objectives	To train the Ph.D. students' ability of conducting independent research, this course mainly includes the following contents: 1.Literature review and research idea brainstorming; 2.Research progress review and discussion.
教材	上課講義 handouts	Teaching Materials	handouts
成績評量方式	考試40% 作業40% 報告20%	Grading	Quizzes 20 points Final Exam. 20 points HW Assignments 40 points Term Project 20 points
教師網頁	-		
教學內容	本課程主要教授以電腦模擬方法暨地理資訊系統應用，分析營建作業流程之生產力。	Syllabus	The purposes of this course are (1) to provide students with the basic concept of computer software used in the design and analysis of building structures and foundations and (2) to discuss GIS applications in construction.

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