

朝陽科技大學 094學年度第1學期教學大綱
Quality Control in Construction 營建工程品質管制

當期課號	7142	Course Number	7142
授課教師	鄭道明	Instructor	CHENG,TAO MING
中文課名	營建工程品質管制	Course Name	Quality Control in Construction
開課單位	營建工程系碩士班二A	Department	
修習別	選修	Required/Elective	Elective
學分數	3	Credits	3
課程目標	工程管理四大要點即是對進度、成本、品質及安全衛生的控管，因此品質管理佔有重要一環，本課程即在教導品質管理觀念及各項統計品質管理論，本課程內容包括品質系統建立之分析、品質指標分析、品管七大手法、品質計畫建立、採樣方法等理論。	Objectives	This course discusses statistical principles and procedures pertinent to the control of the quality output of a given production process and to research in general on construction quality problems.
教材	Duncan, A. J., (1986). Quality Control and Industrial statistics, IRWIN, New York.	Teaching Materials	
成績評量方式	quizzes 40% homework assignments 40% term project 20%	Grading	quizzes 40% homework assignments 40% term project 20%
教師網頁	-		
教學內容	This course discusses statistical principles and procedures pertinent to the control of the quality output of a given production process and to research in general on construction quality problems.	Syllabus	This course discusses statistical principles and procedures pertinent to the control of the quality output of a given production process and to research in general on construction quality problems.

尊重智慧財產權，請勿非法影印。