

朝陽科技大學 094學年度第2學期教學大綱
Multivariate Analysis 多變量分析

當期課號	7553	Course Number	7553
授課教師	邱國欽	Instructor	CHIAO,KUO CHING
中文課名	多變量分析	Course Name	Multivariate Analysis
開課單位	財務金融系碩士在職專班一A	Department	
修習別	選修	Required/Elective	Elective
學分數	3	Credits	3
課程目標	讓學生瞭解如何從熟悉的單變量統計延伸到多變量統計以及多變量統計可以應用在哪些實際的例子。	Objectives	The goal is to present the concepts and methods of multivariate analysis at a level that is readily understandable by students.
教材	1. 書本:Applied Multivariate Statistical Analysis (fifth edition) 作者:Richard A. Johnson & Dean W. Wichern (雙葉書廊 代理) 2. 書本:多變量分析 作者:陳順宇 (華泰書局)	Teaching Materials	
成績評量方式	期中考, 期末考, 期末報告 (各占1/3)	Grading	
教師網頁	-		
教學內容	讓學生瞭解如何從熟悉的單變量統計延伸到多變量統計以及多變量統計可以應用在哪些實際的例子,並藉由統計套裝軟體分析資料,最後學生將所學觀念以實際例子,繳交期末報告.	Syllabus	The goal is to present the concepts and methods of multivariate analysis at a level that is readily understandable by students. By Statistical programming, finish a final projection.

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