

(113 學年度 Academic Year: 113)

College of Management

Fu Jen Catholic University

Course Catalog

(2024-25 Entry)



No. 510 Zhongzheng Rd ,Xinzhuang Dist., New Taipei City, Taiwan (R.O.C)

Tel : 886-2-29052935

<http://www.management.fju.edu.tw>

MS in Applied Statistics (E/W)

應用統計碩士在職專班

● Course list 課程列表

Course Plan 課程計畫	Course Title 課程名稱	Course ID Last 5 digits 課程代碼	Terms / Credits 學 期/學分		Year 年級
			Fall 上	Spring 下	
Required credits of the program 必修課程	Thesis 論文	00041	3	3	2
	Integration management 整合管理	12486	3		1
	Research Methodology and Seminar 研究方法與書報研讀	24514		3	1
	Seminar of Special Topics on Statistics 統計專題研討	36480		1	2
Elective credits of the program 選修課程	Special Topics in Big Data I 大數據講座(一)	24132	1		1
	Special Topics in Big Data II 大數據講座(二)	24133		1	1
	Data Mining and Text Mining 資料採礦與文字探勘	32491	3		1
	Database and Data Management 資料庫與資料管理	20879		3	1
	Statistics with R and Python 統計學與資料分析語言	32129	3		1
	Applied Multivariate Statistical Analysis 應用多變量分析	05947	3		1
	The Application of Regression Methods 迴歸分析實務	22133		3	1
	Quality Control 品質管制	01771	3		2
	Customer Relationship Management 顧客關係管理	10985		3	2
	Case Study in Applied Statistics 應用統計實務	20886		3	2
	Marketing and Market Survey 行銷與市場研究	32522		3	2
	The Concept and Application of Machine Learning Algorithm Optimization Methods 機器學習最佳化實務	34968		3	1
	Business Analysis Capstone 商業分析實務案例	32521	3		2
	Statistical Analysis of Clinical Medicine and Drug Development 醫藥臨床統計分析與實作	22898	3		2
	Deep Learning 深度學習	31358	3		2