

disciplinary specialty The courses include required courses of the university (including 28 credits of general education subjects), core curriculum at their original department, and the module curriculum listed on “The Required Course List for the students study cross-disciplinary module curriculum in department of Management Science”. The Management Science will be remarked as their cross-disciplinary specialty after the title of their original department on the diploma.

3. 申請對象排除管理學院院內學生。

3. Applicants of College of Management students are excluded.

四、 本系指定一名專任教師擔任跨域學程導師，專責輔導跨域學程的學生。

四、 Our department assigned one full-time teacher to be the mentor of the cross-disciplinary program to give guidance to cross-disciplinary program students.

五、 本要點如有未盡事宜，悉依本校學則及其他相關規定辦理。

五、 If there is any unaccomplished matter of these guidelines, it shall be handled in accordance with the school constitution of our university as well as other relevant regulations

六、 本要點經系、院、校級課程委員會通過並提教務會議核備後實施，修訂時亦同。

六、 These guidelines were approved by Curricular Committee at university level and then submitted to the Council of Academic Affairs for approval-for-reference before putting it into practice; the same shall be done upon any amendment thereto.

管理科學系跨域學程 本系學生必修科目表

The Required Course List for the students at our department study cross-disciplinary program in department of Management Science.

類別 Category	科目名稱 Course Name	學分 Credit	開課系所 Department	備註 Remark
本系必修 (64 學分) Core curriculum at our department (64 credits)	管理科學導論 Introduction to Management Science	2	管理科學系 Department of Management Science	
	微積分(一)(二) Calculus(I)(II)	8	微積分教學小組 Calculus Teaching Group	
	計算機概論 Introduction to Computer Science	3	管理學院 College of Management	
	程式設計 Programming	3	管理學院 College of Management	
	線性代數 Linear Algebra	3	管理學院 College of Management	
	作業研究(一)(二) Operations Research(I)(II)	6	管理學院 College of Management	
	組織行為 Organizational Behavior	3	管理科學系 Dept. of Management Science	
	經濟學(一)(二) Economics(I)(II)	6	管理學院 College of Management	
	會計學(一)(二) Accounting(I)(II)	6	管理學院 College of Management	
	統計學(一)(二) Statistics (I)(II)	6	管理學院 College of Management	
	財務管理 Financial Management	3	資訊管理與財務金融學系 Dept. of IMF	
	管理學 Management	3	管理學院 College of Management	
	行銷學 Principles of Marketing	3	管理科學系 Dept. of Management Science	
	管理資訊系統 Management Information System	3	資訊管理與財務金融學系 Dept. of IMF	
	生產與作業管理 Production and Operations Management	3	工業工程與管理學系 Dept. of IEM	
人力資源管理 Human Resource Management	3	管理科學系 Department of Management Science		

他系跨域模組 (28-32 學分) Cross-disciplinary modules at other department (28-32 credits)	本校各系所或學院所提供之跨域模組學程，擇一修畢 The cross-disciplinary modules offer by departments or colleges at our university; choose one to complete.	28-32	
合計 Total			校必修 (含共同必修 28 學分 (含外語課程必修 8 學分)，至多採計 40 學分) [註 1] Required courses of the university (including 28 credits of general education subjects, 8 credits of foreign language course inclusive with the maximum 40 credits countable) [Note1]
最低畢業學分 Minimum Graduate Credits		134	本系最低畢業學分為 134 學分，其中需修本系選修 12 學分。The minimum graduation credits of the department is 134 credits. Elective course of the department needs at least 12 credits.

註 1：本校共同必修科目表規定，外語課程必修至少 6 學分。如大學部學生修習共同必修學分數超過 28 學分以上，本校至多可採至 40 學分於最低畢業學分內，但各學系另有規定者，從其規定。

Note 2: According to the rules prescribed by Table of General Education Subject of our university, at least 6 credits of foreign language courses must be taken. For the students in the bachelor degree program who study general education subjects more than 28 credits, our university could calculate 40 credits to the minimum graduate credits; please follow the regulations from each department if it is specially defined.

管理科學系跨域模組課程 外系學生必修科目表

The Required Course List for the students study cross-disciplinary module curriculum in department of Management Science.

類別 Category	科目名稱 Course Name	學分 Credit	開課系所 Department	備註 Remark
本系跨域模組 (30 學分) 修畢於畢業證書加註『跨域 專長：管理科學』 Cross-disciplinary modules at our department (30 credits) It could be remarked as “Cross-Disciplinary Specialty :Management Science” on the diploma after the module curriculum is completed.	經濟學一、二 Economics(I)(II)	6	管理學院 College of Management	核心必修課程 Core required courses
	會計學一、二 Accounting(I)(II)	6	管理學院 College of Management	核心必修課程 Core required courses
	統計學一、二 Statistics (I)(II)	6	管理學院 College of Management	核心必修課程 Core required courses
	財務管理 Financial Management	3	資訊管理與財務金融學系 Dept. of IMF	基礎必修課程 左列 7 門課程任選 4 門課程 修習 Basic required courses. Select 4 of 7 Courses.
	管理學 Management	3	管理學院 College of Management	
	行銷學 Principles of Marketing	3	管理科學系 Department of Management Science	
	管理資訊系統 Management Information System	3	資訊管理與財務金融學系 Dept. of IMF	
	生產與作業管理 Production and Operations Management	3	工業工程與管理學系 Dept. of IEM	
	人力資源管理 Human Resource Management	3	管理科學學系 Department of Management Science	
策略管理 Strategy Management	3	管理科學學系 Department of Management Science		
總學分 30 學分 Total Credits: 30 credits				