

科目名稱/課號 Course Title/Course ID	修別 Type	學分 Credits	一年級		二年級		可供博士班下修 (請打勾) Available for Ph.D. Program (check)	可供學士班上修 (請打勾) Available for Undergraduate (check)	課程分類 Category	備註 Remarks
			Freshman		Sophomore					
			上	下	上	下				
生物科技特論(Special topics on biotechnology)/MGM000004	必(R)	3.0	3.0				√	√	所定必修(Required Courses)	採全英語授課(Full English Courses)
科技管理(Technology management)/MGM000003	必(R)	3.0	3.0				√	√	所定必修(Required Courses)	採全英語授課(Full English Courses)
專題討論(一)(Seminar (I))/MGM000001	必(R)	1.0	1.0						所定必修(Required Courses)	採全英語授課(Full English Courses)
智慧財產權法(Intellectual property rights)/MGM000006	必(R)	2.0	2.0				√	√	所定必修(Required Courses)	
人文與科技專題研究(Independent studies on humanities & sciences)/BHM000028	必(R)	2.0		2.0					院定必修(College Required Courses)	院定必修
專題討論(二)(Seminar (II))/MGM000002	必(R)	1.0		1.0					所定必修(Required Courses)	採全英語授課(Full English Courses)
碩士論文(M. S. Thesis)/MGM000025	必(R)	6.0				6.0			校定必修-論文(University Required Courses-Thesis)	
合計 必修總學分(Requirement subtotal)		18.0	9.0	3.0		6.0				

**校內注意事項**

- 一、校級畢業規定
- (一)須完成修讀「研究倫理」0學分課程。
  - (二)須通過校定碩士生英文能力鑑定標準，相關規定依本校「學生英文能力鑑定實施辦法」辦理。(外籍生免修)
  - (三)教學助理訓練：碩士生須完成至少1學期之教學助理訓練。(外籍生免修)
- 二、本學分表做為畢業應修課程學分之認定依據。

**科技管理碩士學位學程注意事項**

- 113學年度入學生-科技管理碩士學位學程注意事項：
- 一、科技管理碩士學位學程教育目標：科技與管理的跨域創新課程，培養從細胞到市場、從知識到產品皆活用理論之創業家及高階管理人才，強化學生創意管理、創業管理、智慧管理素養，促進跨領域之科管實務學習。
  - 二、本學程修業1~4年，最低畢業學分為36學分，必修12學分，選修18學分，碩士論文6學分。
    - (一)校級必修：【研究倫理0學分】。
    - (二)院級必修：【人文與科技專題研究2學分】。
  - 1院級必修【人文與科技專題研究】：外籍生以【健康行為及健康促進-理論與實務】認列。
  - 2所定必修【智慧財產權法】：外籍生以【國際醫療與健康的全球視野】認列。
  - (三)須通過校定碩士生英文能力鑑定標準，相關規定依本校「學生英文能力鑑定實施辦法」辦理。
  - (四)教學助理訓練：碩士生須完成至少1學期之教學助理訓練，惟具全職工作或已具教學經驗者，經審核通過者，予以免修。務必於畢業前完成教學助理訓練並繳交證明至學程辦公室辦理認列。
  - 三、研究所外籍生必修、選修課程，可經授課教師及學程主任同意，即可提出替代課程(需為全英文課程)申請。
  - 四、研究所外籍生不得選修中文授課課程，除學生須具備華語文分級B1以上之能力，方可選修中文授課課程(並須於線上系統提出華語文證明文件)
  - 五、其他相關細則依「研究生修業規定」辦理。

**Note of CMU**

- University requirement for graduation
- (1)Students must take and pass the courses Research ethics. (0 credit course)
  - (2)According to the regulation of CMU Students' English Proficiency Assessment, students must pass the English Proficiency requirement before graduation.(Foreign students excluded)
  - (3)Teaching assistant training: All master students must complete at least one semester of teaching assistant training.(Foreign students excluded)
- 2.This list is used as the recognition basis of courses and credits required for graduation.

**Note of Master Program in Technology Management**

- Notices for Master's Program in Science and Technology Management :
- 1.The Master Program in Technology Management cultivates innovative and professional management elites, with a focus on developing full use of theories from knowledge base to practical application of skills in the field.
  - 2.1~4 years of study, with a minimum graduation credit of 36 credits,Required 12 Credits,Elective 18 Credits,Thesis 6 Credits.
    - (1) Required at School level:Research Ethics 0 Credits.
    - (2) Required at College level:Individual studies in Humanities and Science 2 Credits.
    - (3)College-level Required Course: "Humanities and Technology Special Topics Research." Foreign students substitute it with "Health Behavior and Health Promotion - Theory and Practice."
    - (4)Institute-level Mandatory Course: "Intellectual Property Rights Law." Foreign students substitute it with "Global Perspectives on International Healthcare and Health."
  - 3.According to the regulation of CMU Students' English Proficiency Assessment, students must pass the English Proficiency requirement before graduation.(Foreign students excluded).
  - 4.Teaching assistant training: All Master students must complete at least one semester of teaching assistant training.(Foreign students excluded).
  - 5.The Foreign students can apply for the alternatives for their required/elective courses after getting the approval from a counselor or the chairperson of the department.
  - 6.The Foreign students are not allowed to take Chinese-taught courses, except that you must have the ability of Chinese language grade B1 or above before you can take Chinese-taught courses, and must fill in the "Register for Chinese-taught Courses Application(Mandarin proficiency documents are required and submitted on the online system)
  - 7.Other relevant details shall be handled in accordance with the "CMU Regulations for Graduate Studies".

單位主管簽章：