

中國醫藥大學 醫學院轉譯醫學暨新藥開發研究所碩士班 必修畢業學分認定表 111 學年度入學適用  
China Medical University Institute of Translational Medicine and New Drug Development--Master Program Requirement for Master Program  
(Applicable for 2022-2023 Enrollees)

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列印日期(Date)：112年3月6日

科目名稱 Course Title	修別 Type	學分 Credits	一年級 Freshman		二年級 Sophomore		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
			上	下	上	下				
			1	2	1	2				
分子醫學(Molecular medicine)	必(R)	4.0	4.0						院定必修(College Required Courses )	院級必修 全英授課(College-level English course)
專題討論(一)(Seminar (I))	必(R)	1.0	1.0						所定必修(Required Courses )	全英授課(English course)
專題討論(二)(Seminar (II))	必(R)	1.0		1.0					所定必修(Required Courses )	全英授課(English course)
製藥科技講座(一)(Lecture on pharmaceutical technology (I))	必(R)	1.0			1.0			√	所定必修(Required Courses )	
碩士論文(M. S. Thesis)	必(R)	6.0				6.0			校定必修-論文(University Required Courses-Thesis)	
製藥科技講座(二)(Lecture on pharmaceutical technology (II))	必(R)	1.0				1.0		√	所定必修(Required Courses )	
合計 必修總學分 (Requirement subtotal)		14.0	5.0	1.0	1.0	7.0				

校內注意事項

一、校級畢業規定

- (一)須完成修讀「實驗室安全」0學分及「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。

Note of CMU

University requirement for graduation

- (1)Students must take and pass the courses Research ethics and Laboratory safety. (0 credit courses)
  - (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 Institute of Translational Medicine and New Drug Development-  
Note□

1. "Lecture on pharmaceutical technology (I)□(II)" are NOT full English course. Providing foreign students 2 elective credits of options instead of this course.
2. The Master program is a one-to-four-year course. Minimum credits required for graduation is 30 credits, including 12 credits from required courses (4 credits from Molecular medicine, 2 credits from Seminar and 6 credits of Master thesis research) and 18 credits from elective courses (at least 2 credits of courses from TMNDD) .
3. Besides taking the required courses as stipulated by each department in the study period, graduate students shall complete the training of the following courses as stipulated by the school:
  - (1) "Laboratory safety" – A school-level required course in the Master's Program and Doctoral Program with 0 credits.
  - (2) "Research Ethics" - A school-level required course in the Master's Program and Doctoral Program with 0 credits
  - (3) "Molecular medicine" - A college-level required course in the Master's Program and Doctoral Program with 4 credits.

轉譯醫學暨新藥開發研究所碩士班注意事項

一、本研究所碩士班目標宗旨：

1. 綜合能力養成：培育學生紮實專業學科能力以外之綜合能力，包含就業力、公民力、資訊力、創新力、跨領域力、全球移動力，以適應國內外環境之變遷與落差。
  2. 精實專業能力：課程含藥品研發、生產、品管、臨床試驗與行銷課程之授受，同時兼顧學生理論與實作之精進。
  3. 實務導向應用：課程規劃以應用專業實務為導向，以期教學方向與產業需求能無縫接軌，協助台灣製藥產業創新研發，紮實畢業生學以致用之能力。
- 二、111年度入學新生實施，最低畢業學分為30學分(含必修8學分、選修16學分、碩士論文6學分)。

單位主管簽章：