

中國醫藥大學 中醫學院中西醫結合研究所碩士班 選修畢業學分認定表 113 學年度入學適用  
China Medical University Graduate Institute of Integrated Medicine Elective for Master Program (Applicable for 2024-2025 Enrollees)

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列印日期(Date)：113年7月29日

科目名稱 Course Title	修別 Type	學分 Credits	一年級		二年級		可供博士班上修 (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				
中草藥新藥研發與運用(R & D in Chinese herbal medicine)	選(E)	2.0	2.0				√	√	所定選修(Elective Courses)	選修全英課程(Elective Full English Course)
中樞神經用藥之開發(Development of CNS drugs)	選(E)	2.0	2.0				√		所定選修(Elective Courses)	選修全英課程(Elective Full English Course)
中醫資料庫的建置與應用 I(Design and application of Chinese Medicine Database I)	選(E)	2.0	2.0						所定選修(Elective Courses)	
中醫藥資訊應用(Application of Chinese medicine information)	選(E)	2.0	2.0						所定選修(Elective Courses)	
中醫藥與免疫學特論(Traditional chinese medicine and immunology)	選(E)	2.0	2.0				√	√	所定選修(Elective Courses)	
中醫證型動物模式特論(Special topics on animal models in Chinese medical symptoms)	選(E)	2.0	2.0				√		所定選修(Elective Courses)	
合成生物學與產業應用(Special topics on synthetic biology & its industrial application)	選(E)	2.0	2.0				√	√	所定選修(Elective Courses)	
奈米生物醫學(Biomedical nanotechnology)	選(E)	2.0	2.0						所定選修(Elective Courses)	
循環生理學特論(Special topics on circulatory physiology)	選(E)	2.0	2.0				√		所定選修(Elective Courses)	
粥狀動脈硬化特論(Special topics on atherosclerosis)	選(E)	2.0	2.0				√		所定選修(Elective Courses)	
腫瘤生物學特論(Special topics on molecular biology of cancer)	選(E)	2.0	2.0				√	√	所定選修(Elective Courses)	選修全英課程(Elective Full English Course)
質譜儀特論(Special topics on mass spectrometry metabolomics)	選(E)	2.0	2.0				√		所定選修(Elective Courses)	選修全英課程
中西醫比較藥理學(Comparison of Chinese & western pharmacology)	選(E)	2.0		2.0			√		所定選修(Elective Courses)	
中西醫結合生物標記特論(Special topics on biomarkers in integrated medicine)	選(E)	2.0		2.0			√		所定選修(Elective Courses)	
中西醫藥物開發新趨勢(New trends in developing Chinese & western drugs)	選(E)	2.0		2.0			√		所定選修(Elective Courses)	
中醫資料庫的建置與應用 II(Design and application of Chinese Medicine Database II)	選(E)	2.0		2.0			√		所定選修(Elective Courses)	
分子生物實驗方法特論(Special topics on laboratory molecular biology)	選(E)	2.0		2.0			√		所定選修(Elective Courses)	
分子細胞生物與神經科學實驗方法特論(Special topics on techniques in molecular cell biology & neuroscience)	選(E)	2.0		2.0			√		所定選修(Elective Courses)	
基礎病毒學(Basic virology)	選(E)	2.0		2.0			√		所定選修(Elective Courses)	選修全英課程(Elective Full English Course)
硫化氫之生化學特論(Special topics on biochemistry of hydrogen sulfide)	選(E)	2.0		2.0			√		所定選修(Elective Courses)	選修全英課程(Elective Full English Course)
蛋白質生物標記特論(Special topics on the discovery of protein biomarker)	選(E)	2.0		2.0			√		所定選修(Elective Courses)	
應用免疫學特論(Special topics on applied immunology)	選(E)	2.0		2.0					所定選修(Elective Courses)	選修全英課程(Elective Full English Course)
臨床研究設計與分析應用(Research design & analysis for clinical application)	選(E)	2.0		2.0			√		所定選修(Elective Courses)	選修全英課程(Elective Full English Course)
分子腫瘤學與抗癌藥設計特論(Special topics on tumor molecular & anticancer pharmacology)	選(E)	2.0			2.0			√	所定選修(Elective Courses)	
合計 選修總學分 (Elective subtotal)		48.0	24.0	22.0	2.0					

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(0 credit) and Laboratory Safety (0 credit).  
(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.

中西醫結合研究所碩士班注意事項

一、教育目標：提升中西醫結合臨床醫學之專業能力、培養中西醫藥之基礎與臨床知識之教學人才、培養中西醫藥臨床試驗或前臨床試驗之研究能力。

二、113學年度入學新生學制：修業1-4年，最低畢業學分為30學分，含必修10學分，碩士論文學分6學分，選修14學分（需有12學分為本所開之學分，另2學分需為經本校同意碩士班學生選修之課程或相當碩士課程以上；外籍生此14學分可認列其他學院所開類似課名之全英課程及中醫學院各系所開之全英課程，惟上述課程需為經本校同意碩士班學生選修之課程或相當碩士課程以上）。

三、未具中醫師證書之研究生，須於一年級上學期選修由針灸研究所開立之「中醫學特論」課程2學分（不認列畢業學分）。

四、中醫學院院級必修規定本所碩士班學生需上修本所博士班開設之分子醫學(D)課程或中醫學系博士班開設之分子醫學(A)，均為2學分。

五、中醫學院院級必修規定本所學生需上修針灸研究所博士班開設之中醫藥講座(B)或中醫系博士班開設之中醫藥講座(A)課程，擇一修習，均為2學分。

六、本所研究生畢業論文須以中西醫結合臨床研究或前臨床研究為主。

七、外籍生入學後一年之內，仍需先修習中文課程為主，並需通過中文語文檢定，期間可適度選修本所全英課程（以每學年8學分為限），中文能力通過後，方得修習其他不列為全英授課之課程。（110學年度第1次所務會議決議）

八、鼓勵本所碩士班研究生之指導教授與共同指導教授，其中一位須為臨床教師，另一位須為基礎教師。（111學年度第1次所務會議決議）

單位主管簽章：

Note of Graduate Institute of Integrated Medicine

1.Our Aim is to promote clinical integrated medicine talents with professional research, teaching and clinical trials or pre-clinical.

2.Credits for Graduation:

The study period of the master program ranges between one to four years. The minimum number of the credits required for graduation is 30, including 10 required courses, 14 elective courses (12 credits shall be from the courses offered by this Institute, and the other 2 credits selected from the courses equal to, or higher than, those of the master level, or from the courses recognized by the school).

(The 14 credits for foreign students can be recognized as full-English courses with similar titles offered by other colleges and full-English courses offered by all departments of the College of Chinese Medicine), and 6 credits for the M.S. Thesis.

3.Students who "don't" have a Chinese medicine practitioner license, you need take courses "Special topic on Chinese Medicine" offered by Graduate Institute of Acupuncture Science (the credits are not included in the graduation credits).

4.About the Molecular Medicine course:

You can choose to take the Molecular Medicine (D) course offered by the doctoral program of Graduate Institute of Integrated Medicine or the Molecular Medicine (A) course offered by the doctoral program of the Department of Chinese Medicine, both of which are 2 credits.

5.About the Lecture on traditional Chinese medicine course:

You can choose to take the Lecture on traditional Chinese medicine (B) course offered by the doctoral program of Graduate Institute of Acupuncture Science or the Lecture on traditional Chinese medicine (A) course offered by the doctoral program of the Department of Chinese Medicine, both of which are 2 credits.

6.The graduate thesis of our institute must focus on clinical research or pre-clinical research of integrated traditional Chinese medicine and Western medicine.

7.During the first year after enrollment, foreign students still need to take Chinese courses first, to pass the Chinese language test, also may take up to 8 credits of English course. After passing the Chinese proficiency assessment, you can take other non-English courses.

8.Advising professor and co-advising professors of postgraduate students in our institute are encouraged, one of whom must be a clinical teacher and the other must be a basic teacher.