

中國醫藥大學 中醫學院中醫學系博士班 選修 畢業學分認定表 111 學年度入學適用

China Medical University Graduate Institute of Chinese Medicine Elective for Ph.D. Program (Applicable for 2022-2023 Enrollees)

科目名稱 Course Title	修別 Type	學分 Credits	一年級 1 st year		二年級 2 nd year		課程分類 Category	備註 Remarks
			上 1	下 2	上 1	下 2		
高等中醫內科文獻(Advanced classic literature of internal medicine in Chinese medicine)	選(E)	2.0	2.0				所定選修(中醫醫史文獻組)	分組選修-醫史文獻組(Elective-Chinese medical history and literature group)
高等中醫史文獻(Advanced classic literature of medical history in Chinese medicine)	選(E)	2.0	2.0				所定選修(中醫醫史文獻組)	分組選修-醫史文獻組(Elective-Chinese medical history and literature group)
高等中醫病因學(Advanced etiology in Chinese medicine)	選(E)	2.0	2.0				所定選修(Elective Courses)	共同選修-中醫基礎(Common elective-Fundamentals of Chinese medicine)
高等中醫針灸文獻(Advanced classic literature of acupuncture & moxibustion in Chinese medicine)	選(E)	2.0	2.0				所定選修(中醫醫史文獻組)	分組選修-醫史文獻組(外籍生可修臨床醫學組「高等針灸學」)(Elective-Chinese medical history and literature group/International Students can take the course Advanced acupuncture & moxibustion offered by Clinical Chinese medicine group.)
高等中醫診斷學(Advanced diagnosis in Chinese medicine)	選(E)	2.0	2.0				所定選修(中醫臨床醫學組)	分組選修-臨床醫學組(Elective-Clinical Chinese medicine group)
高等中醫傷寒論婦科文獻(Advanced classic literature of Shang-Han-Lun in Chinese gynecologic medicine)	選(E)	2.0	2.0				所定選修(中醫醫史文獻組)	分組選修-醫史文獻組(Elective-Chinese medical history and literature group)
高等中醫藥史學研究方法(Advanced research methods for medical history in Chinese medicine)	選(E)	2.0	2.0				所定選修(Elective Courses)	共同選修-方法學(Common elective-Methodology)
高等中醫藥抗腫瘤藥理(Advanced anti-tumor pharmacology in Chinese medicine)	選(E)	2.0	2.0				所定選修(中醫基礎醫學組-分子醫學)	分組選修-分子醫學組(Elective-Molecular medicine group)
高等中藥毒理學(Advanced toxicology in Chinese medicine)	選(E)	2.0	2.0				所定選修(中醫基礎醫學組-分子醫學)	分組選修-分子醫學組(Elective-Molecular medicine group)
高等內經(Advanced Nei-Ching)	選(E)	2.0	2.0				所定選修(Elective Courses)	共同選修-中醫基礎(Common elective-Fundamentals of Chinese medicine)
高等本草學(Advanced bencao xue)	選(E)	2.0	2.0				所定選修(Elective Courses)	共同選修-中醫基礎(Common elective-Fundamentals of Chinese medicine)
高等生物材料(Advanced biomaterials)	選(E)	2.0	2.0				所定選修(Elective Courses)	共同選修-方法學(Common elective-Methodology)
高等系統生物學(Advanced systemic biology)	選(E)	2.0	2.0				所定選修(中醫基礎醫學組-分子醫學)	分組選修-分子醫學組(Elective-Molecular medicine group)
高等奈米科技與中醫藥(Advanced nanotechnology in Chinese medicine)	選(E)	2.0	2.0				所定選修(中醫基礎醫學組-醫工材料)	分組選修-醫工材料組(全英語授課)(Elective-Chinese medical engineering group/Full English course)
高等神經保護(Advanced neuroprotection)	選(E)	2.0	2.0				所定選修(中醫基礎醫學組-分子醫學)	分組選修-分子醫學組(Elective-Molecular medicine group)
高等針灸學(Advanced acupuncture & moxibustion)	選(E)	2.0	2.0				所定選修(中醫臨床醫學組)	分組選修-臨床醫學組(全英語授課)(Elective-Clinical Chinese medicine group/Full English course)
高等現代化中醫診斷學(一)(Advanced modernization of traditional Chinese medicine diagnosis(I))	選(E)	2.0	2.0				所定選修(中醫臨床醫學組)	分組選修-臨床醫學組(全英語授課)(Elective-Clinical Chinese medicine group/Full English course)
高等腫瘤生物學(Advanced tumor biology)	選(E)	2.0	2.0				所定選修(中醫基礎醫學組-分子醫學)	分組選修-分子醫學組(全英語授課)(Elective-Molecular medicine group/Full English course)
高等醫學論文與專書寫作(Advanced writing for medical literatures)	選(E)	2.0	2.0				所定選修(Elective Courses)	共同選修-方法學(Common elective-Methodology)
電腦輔助藥物設計(Computer-aided drug design)	選(E)	2.0	2.0				所定選修(中醫基礎醫學組-醫工材料)	分組選修-醫工材料組(Elective-Chinese medical engineering group)
高等中醫外科文獻(Advanced classic literature of surgery in Chinese medicine)	選(E)	2.0		2.0			所定選修(中醫醫史文獻組)	分組選修-醫史文獻組(Elective-Chinese medical history and literature group)
高等中醫外科學(Advanced surgery in Chinese medicine)	選(E)	2.0		2.0			所定選修(中醫臨床醫學組)	分組選修-臨床醫學組(Elective-Clinical Chinese medicine group)
高等中醫再生醫學(Advanced regenerative medicine in Chinese medicine)	選(E)	2.0		2.0			所定選修(中醫基礎醫學組-醫工材料)	分組選修-醫工材料組(全英語授課)(Elective-Chinese medical engineering group/Full English course)
高等中醫兒科學(Advanced pediatrics in Chinese medicine)	選(E)	2.0		2.0			所定選修(中醫臨床醫學組)	分組選修-臨床醫學組(Elective-Clinical Chinese medicine group)

中國醫藥大學 中醫學院中醫學系博士班 選修 畢業學分認定表 111 學年度入學適用

China Medical University Graduate Institute of Chinese Medicine Elective for Ph.D. Program (Applicable for 2022-2023 Enrollees)

科目名稱 Course Title	修別 Type	學分 Credits	一年級 1 st year		二年級 2 nd year		課程分類 Category	備註 Remarks
			上 1	下 2	上 1	下 2		
高等中醫婦科學(Advanced gynecology in Chinese medicine)	選(E)	2.0		2.0			所定選修(中醫臨床醫學組)	分組選修-臨床醫學組(Elective-Clinical Chinese medicine group)
高等中醫診療儀器開發(Advanced development of clinical instruments in Chinese medicine)	選(E)	2.0		2.0			所定選修(中醫基礎醫學組-醫工材料)	分組選修-醫工材料組(Elective-Chinese medical engineering group)
高等中醫傷科學(Advanced traumalogy in Chinese medicine)	選(E)	2.0		2.0			所定選修(中醫臨床醫學組)	分組選修-臨床醫學組(Elective-Clinical Chinese medicine group)
高等中醫新藥開發(Advanced new drug development in Chinese medicine)	選(E)	2.0		2.0			所定選修(Elective Courses)	共同選修-方法學(Common elective-Methodology)
高等中醫與統計(Advanced Chinese medicine and statistics)	選(E)	2.0		2.0			所定選修(中醫臨床醫學組)	分組選修-臨床醫學組(全英語授課)(Elective-Clinical Chinese medicine group/Full English course)
高等中醫辨證學(Advanced pattern identification in Chinese medicine)	選(E)	2.0		2.0			所定選修(Elective Courses)	共同選修-中醫基礎(Common elective-Fundamentals of Chinese medicine)
高等中醫藥抗病毒藥理(Advanced anti-viral pharmacology in Chinese medicine)	選(E)	2.0		2.0			所定選修(中醫基礎醫學組-分子醫學)	分組選修-分子醫學組(Elective-Molecular medicine group)
高等中醫藥抗菌藥理(Advanced anti-bacterial pharmacology in Chinese medicine)	選(E)	2.0		2.0			所定選修(中醫基礎醫學組-分子醫學)	分組選修-分子醫學組(Elective-Molecular medicine group)
高等中醫藥專題(Advanced Chinese medicine)	選(E)	2.0		2.0			所定選修(Elective Courses)	共同選修-中醫基礎(Common elective-Fundamentals of Chinese medicine)
高等中醫藥視網膜研究(Advanced Chinese medicine research in the retina)	選(E)	2.0		2.0			所定選修(中醫基礎醫學組-分子醫學)	分組選修-分子醫學組(Elective-Molecular medicine group)
高等疾病史(Advanced disease history in Chinese medicine)	選(E)	2.0		2.0			所定選修(中醫醫史文獻組)	分組選修-醫史文獻組(Elective-Chinese medical history and literature group)
高等現代化中醫診斷學(二)(Advanced modernization of traditional Chinese medicine diagnosis(II))	選(E)	2.0		2.0			所定選修(中醫臨床醫學組)	分組選修-臨床醫學組(全英語授課)(Elective-Clinical Chinese medicine group/Full English course)
高等臨床路徑研究(Advanced research methods for clinical pathway)	選(E)	2.0		2.0			所定選修(Elective Courses)	共同選修-方法學(全英語授課)(Common elective-Methodology/Full English course)
合計 選修總學分(Elective subtotal)		74.0	40.0	34.0				

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、「研究倫理」0學分及「現代生物醫學講座」4學分課程。
- (二)須通過校定博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：博士生須完成至少2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

- 1.University requirement for graduation
- (1)Students must take and pass the courses Research ethics (0 credit), Laboratory safety (0 credit), and Lecture on Modern Biomedicine (4 credits).
- (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 PhD students must complete at least two semester of teaching assistant training.
- (Foreign students excluded)
- 2.This list is used as the recognition basis of courses and credits required for graduation.

中國醫藥大學 中醫學院中醫學系博士班 選修 畢業學分認定表 111 學年度入學適用

China Medical University Graduate Institute of Chinese Medicine Elective for Ph.D. Program (Applicable for 2022-2023 Enrollees)

中醫學系博士班注意事項

Note of Graduate Institute of Chinese Medicine

一、教育目標：

- (1)醫史文獻組：培育中醫藥醫史文獻領域師資及研究領導人才。
- (2)臨床醫學組：培育中醫藥臨床醫學領域師資及研究領導人才。
- (3)醫工材料組：培育中醫藥醫學工程領域師資及研究領導人才。
- (4)分子醫學組：培育中醫藥分子醫學領域師資及研究領導人才。

二、111學年度入學新生實施，最低畢業學分為24學分，含必修14學分，選修10學分（需符合本系之修課規定），博士論文學分12學分另計。

三、院級必修規定博士班學生需修分子醫學課程，依組別不同分別選修「分子醫學A」、「分子醫學B」。（外籍生可修中西醫結合研究所「分子醫學D」）

四、院級必修規定博士班學生需修中醫藥講座課程，所有組別選修「中醫藥講座A」。（或可修針灸研究所「中醫藥講座B」）

五、未修過中醫入門課程（中醫學導論、中醫學史）之研究生，需補修中醫學系該二課程；其他大學部中醫課程之補修由指導教授擬定。（外籍生可以選修國際針灸學程之「中醫學特論」抵免中醫學導論）

六、專業課程若須至碩士班先修入門課程由指導教授擬定，但不列入畢業學分。

1.Educational objectives:

- (1) Chinese medical history and literature group: Cultivate professional talents in the field of TCM Chinese medical history and literature.
- (2) Clinical Chinese medicine group: Cultivate professional talents in the field of TCM clinical Chinese medicine.
- (3) Molecular medicine group: Cultivate professional talents in the field of TCM molecular medicine.
- (4) Chinese medical engineering group: Cultivate professional talents in the field of TCM Chinese medical engineering.

2.Students are required to complete a minimum of 24 credits required for graduation, including 14 credits for required subjects, 10 credits for elective subjects. And 12 credits for the thesis.

3.Regulation of college required courses. Doctoral students must take the course Molecular medicine (A) or (B). (International Students can take the course Molecular medicine(D) offered by Graduate Institute of Integrated Medicine.)

4.Regulation of college required courses.(Full English course) Doctoral students must take the course Lecture on traditional Chinese medicine(A) or Lecture on traditional Chinese medicine(B) offered by Graduate Institute of Acupuncture science.

5.Graduate students who have not taken Chinese medicine basic course (Introduction to Chinese medicine and History of Chinese medicine), need to take the course offered by the school of Chinese Medicine. Other complementary Chinese Medicine courses of the school of Chinese Medicine can be determined by the adviser. (International Students can take the course Special topics on Chinese medicine offered by International Master Program in Acupuncture.)

6.Other professional courses of master's program can be determined by the adviser, but the credits are not counted as graduation credits.

單位主管簽章：