## 中國醫藥大學 中醫學院中國藥學暨中藥資源學系博士班 必修 畢業學分認定表 112 學年度入學適用

China Medical University Graduate Institute of Chinese Pharmaceutical Sciences and Chinese Medicine Resources Requirement for Ph.D.

Program (Applicable for 2023-2024 Enrollees)

第 1 頁 / 共 2 頁

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科目名稱 Course Title	修別 Type	學分 Credits	一年級 1 <sup>st</sup> year		二年級 2 <sup>nd</sup> year			
			上 1	下 2	上 1	下 2	課程分類 Category	備註 Remarks
中醫藥講座(A)(Lecture on traditional chinese medicine(A))	必(R)	2.0	2.0				院定必修(College Required Courses )	全英授課(English-taught course)
中醫藥講座(B)(Lecture on traditional chinese medicine(B))	必(R)	2.0	2.0				院定必修(College Required Courses )	全英授課(English-taught course)
分子醫學(A)(Molecular medicine(A))	必(R)	2.0	2.0				院定必修(College Required Courses)	博士班外籍生可修習中西醫結合研究 所博士班一年級「分子醫學 D」。 (全英文課程)(Foreign Doctoral students could take Molecular medicine (D) offered by Graduate Institute of Integrated Medicine. (English-taught course))
高等研究方法學(Advanced research methodology)	必(R)	3.0	3.0				所定必修(Required Courses )	外籍生可修習本系博士班「高等研究 方法學(B)」。(全英文課程) (Foreign Doctoral students could take our course "Advanced research methodology (B). (English-taught 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-taught course)
高等生藥學(Advanced pharmacognosy)	必(R)	2.0		2.0			所定必修(Required Courses )	外籍生可修習本系博士班「高等生藥學(B)」。(全英文課程)(Foreign Doctoral students could take our course "Advanced pharmacognosy(B). (English-taught 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-taught course)
專題討論(三)(Seminar (III))	必(R)	1.0			1.0		所定必修(Required Courses )	全英授課(English-taught course)
專題討論(四)(Seminar (IV))	必(R)	1.0				1.0	所定必修(Required Courses )	全英授課(English-taught course)
博士論文(Ph. D. Dissertation)	必(R)	12.0				12.0	校定必修-論文(University Required Courses-Thesis)	
合計 必修總學分(Requirement subtotal	)	27.0	10.0	3.0	1.0	13.0		

#### 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

列印日期(Date):112年8月2日

- 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.

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#### 中國藥學暨中藥資源學系博士班注意事項

- 一、教育目標:培育具備中藥基原鑑定的專業研究能力,中草藥成分分離、鑑定與分析的專業研究能力,中藥新藥開發及保健食品開發的專業研究能力及具備生物科技專業研究能力之教學及研究人才。
- 二、112學年度入學新生實施,最低畢業學分為33學分,含校 必修4學分、院必修4學分、系必修9學分,選修4學分,博士論 文學分12學分。
- 三、依中國醫藥大學學生逕修讀博士學位辦法第七條規定:核 准逕修讀博士學位之學士學位應屆畢業生至少應修滿36學
- 分,論文學分另計;碩士班學生至少應修滿30學分(含碩士班期間所修學分數),論文學分另計。
- 四、院級必修規定:博士班學生需選修中醫藥講座課程,可以 選修中醫系「中醫藥講座A」或針灸研究所「中醫藥講座B」。 五、外籍研究生選課原則:
- (一)須具備華語文分級B1以上能力,方可選修中文授課課程。
- (二)可以修習全校其他系所相似領域之全英課程(參考本學系提供之課程清單),惟必修科目須經由本系主授課老師及指導教授同意。
- 六、本學分表做為畢業學分認定之依據。

# Note of Graduate Institute of Chinese Pharmaceutical Sciences and Chinese Medicine Resources

- 1. Education Objective: Cultivate talents with professional research abilities of the authorization of medicinal plants, the separation, identification and analysis of active compounds from Chinese medicinals, the discovery and development of drug and health food products based on TCM, as well as the professional research abilities of biotechnology in Chinese medicinals for teaching and research purposes.
- 2. For students enrolled in the fall semester of 2023. The minimum graduation credits are 33, including 4 credits of university-level courses, 4 credits for college-level required courses, 9 credits for department-level required courses, 4 credits for electives courses, and 12 credits for the Doctoral Dissertation.
- 3. According to Article 7 of the Regulations for Students Directly Pursuing Doctoral Degrees of China Medical University, the bachelor's degree graduation students approved for directly pursuing doctoral degrees should complete at least 36 credits (excluding thesis credits), while master's program students should complete at least 30 credits (including credits earned during the master's program), excluding thesis credits.
- 4. College-level compulsory regulations: Doctoral students must take Lectures on Traditional Chinese Medicine and they can choose to take either "Chinese Medicine Lecture A" in the School of Chinese Medicine or "Chinese Medicine Lecture B" in the Graduate Institute of Acupuncture.
- 5. Foreign graduate students' principles for course selection:
- (1) Students who have a proficiency level of B1 or higher in Chinese can take courses taught in Chinese.
- (2) It's allowed to take English-taught courses in similar fields offered by other departments or graduate institutes in the university (referring to the course list provided by our department), but the required courses must be approved by the instructor and the advisor of our department.
- 6. This graduation credit list is used as the basis for recognizing the credits required for graduation.

單位主管簽章: