

中國醫藥大學 公共衛生學院職業安全與衛生學系碩士在職專班 必修畢業學分認定表 114 學年度入學

China Medical University Program of Executive Master of Occupational Safety and Health Requirement for Master Program (Applicable for 2025-2026 Enrollees)

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 1	下 2	上 1	下 2				
流行病學(B)(Epidemiology (B))/BFM000016	必(R)	3.0	3.0						院定必修(College Required Courses )	
專題討論(Seminar on special topic)/BFD000019	必(R)	1.0	1.0						所定必修(Required Courses )	
職業衛生(Occupational hygiene)/MOM000001	必(R)	2.0	2.0						所定必修(Required Courses )	
安全工程(Safety engineering)/MOM000004	必(R)	2.0		2.0					所定必修(Required Courses )	
專題討論(Seminar on special topic)/BFD000020	必(R)	1.0		1.0					所定必修(Required Courses )	
專題討論(Seminar on special topic)/BFD000017	必(R)	1.0			1.0				所定必修(Required Courses )	
專題討論(Seminar on special topic)/BFD000018	必(R)	1.0				1.0			所定必修(Required Courses )	
碩士論文(M. S. Thesis)/MOM000025	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)		17.0	6.0	3.0	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。

職業安全與衛生學系碩士在職專班注意事項

- 一、教育目標：1. 強化學生之思辨及語文表達學養 2. 參與及發展職業安全與衛生科技研究 3. 養成學生具有結合學理與實務知能。
- 二、114學年度入學新生實施，本系碩士在職專班修業2年，最低畢業學分為33學分，含必修11學分，選修16學分，碩士論文學分6學分。

單位主管簽章：

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.

Note of Program of Executive Master of Occupational Safety and Health

1. Educational objectives: (1) Strengthen students’ ability to think critically and communicate effectively; (2) participate in occupational safety and health research; (3) foster the ability to integrate theories and practices and apply to real-world problems.
2. For student enrolled in 2025: The Master program is typically completed in two years. A minimum of 33 credits and a master thesis are required. The 33 credits to complete include 11 credits of required courses, 16 credits of electives, and a 6-credit M.S. Thesis.

中國醫藥大學 公共衛生學院職業安全與衛生學系碩士在職專班 選修畢業學分認定表 114 學年度入學

China Medical University Program of Executive Master of Occupational Safety and Health Elective for Master Program (Applicable for 2025-2026 Enrollees)

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 1	下 2	上 1	下 2				
作業環境測定(Environmental monitoring at workplace)／MOM000008	選(E)	2.0	2.0						所定選修(Elective Courses )	單數學年授課
製程安全(Chemical process safety)／MOM000009	選(E)	2.0	2.0						所定選修(Elective Courses )	雙數學年授課
工作生理與心理負荷評估(Physical & mental workload assessment)／MOM000011	選(E)	2.0		2.0					所定選修(Elective Courses )	雙數學年授課
作業環境控制工程(Engineering control of workplace environment)／MOM000003	選(E)	2.0		2.0					所定選修(Elective Courses )	單數學年授課
室內環境品質(Indoor environmental quality)／MOM000022	選(E)	2.0		2.0					所定選修(Elective Courses )	雙數學年授課
統計學(Statistics)／MOM000002	選(E)	2.0		2.0					所定選修(Elective Courses )	單數學年授課
應用人因工程(Applied ergonomics)／MOM000013	選(E)	2.0		2.0					所定選修(Elective Courses )	單數學年授課
職業流行病學(Occupational epidemiology)／MOM000012	選(E)	2.0		2.0					所定選修(Elective Courses )	雙數學年授課
防火防爆(Fire & explosion prevention)／MOM000016	選(E)	2.0			2.0				所定選修(Elective Courses )	單數學年授課
國際標準認證(International standard certification)／MOM000024	選(E)	2.0			2.0				所定選修(Elective Courses )	單數學年授課
環境規劃與管理(Environmental planning and management)／MOM000019	選(E)	2.0			2.0				所定選修(Elective Courses )	雙數學年授課
職業醫學與健康管理(Occupational medicine & health management)／MOM000032	選(E)	2.0			2.0				所定選修(Elective Courses )	雙數學年授課
工業毒物學(Industrial toxicology)／MOM000027	選(E)	2.0				2.0			所定選修(Elective Courses )	單數學年授課
風險評估(Risk assessment)／MOM000023	選(E)	2.0				2.0			所定選修(Elective Courses )	單數學年授課
個人防護具(Personal protective equipments)／MOM000018	選(E)	2.0				2.0			所定選修(Elective Courses )	雙數學年授課
暴露評估(Exposure assessment)／MOM000015	選(E)	2.0				2.0			所定選修(Elective Courses )	雙數學年授課
合計 選修總學分 (Elective subtotal)		32.0	4.0	12.0	8.0	8.0				

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