中 山 醫 學 大 學
Chung Shan Medical University
114 學年度學程應修科目及學分表
Courses and Credits for Program in the 114th Academic Year
智能篩檢跨域微學程
Intelligent Screening Interdisciplinary Micro-credential Program

核心課程 Core Courses						
科目名稱 Course Name in Chinese	科目英文名稱 Course Name in English	必選修 Required Elective	合計學分 Credits Subtotal	第一學期 1st Semester Credits	第二學期 2nd Semester Credits	開課系所
智能篩檢跨域創新創業	Cross-Domain Innovation in Entrepreneurship for Intelligent Screening	選修 Elective	2	2	0	醫科院 精準培育計畫 暑期上課
高齡福祉科技應用實務	Practical Application of Gerontechnology	選修 Elective	2	2	0	醫科院 精準培育計畫 暑期上課
檢測試劑開發概論	Introduction of diagnostic reagents development	選修 Elective	1	0	1	生醫系
至少 2 學分 **At least 2 credits**						

基礎課程 Foundational Courses						
科目名稱 Course Name in Chinese	科目英文名稱 Course Name in English	必選修 Required Elective	合計學分 Credits Subtotal	第一學期 1st Semester Credits	第二學期 2nd Semester Credits	開課系所
AI 含 VR&AR 於高齡科技之運用	The application of AI　(including VR and AR) in elderly technology	選修 Elective	2	2	0	醫科院 精準培育計畫 暑期上課
實驗室開發檢測	Laboratory Developed Tests	選修 Elective	2	(2)	(2)	醫技系
至少 2 學分 **At least 2 credits**						

應用課程 Applied Courses

科目名稱 Course Name in Chinese	科目英文名稱 Course Name in English	必選修 Required Elective	合計學分 Credits Subtotal	第一學期 1st Semester Credits	第二學期 2nd Semester Credits	開課系所
高齡科技創業實習	Practicum in Elderly Technology and Entrepreneurship	選修 Elective	1	1	0	醫科院 精準培育計畫 暑期上課
高齡照護產業實務與實作	Practical Applications in the Elderly Care Industry	選修 Elective	1	1	0	醫科院 精準培育計畫 暑期上課
精準健康多元跨領域實務	Precision health practical courses	選修 Elective	2	2	0	醫科院 精準培育計畫 課程
臨床檢驗實務操作	Clinical Medical Laboratory Practice	選修 Elective	1	(1)	(1)	醫技系
脊椎側彎的臨床實務操作技巧微學分	The Clinical Paractical Operation Techniques for Scoliosis -Credential Course	選修 Elective	1	0	1	物治系
AI 科技賦能運動治療微學分	AI Technology Empowers Sports Therapy-Credential Course	選修 Elective	1	0	1	物治系
至少 2 學分 **At least 2 credits**						
最低修習學分數 6 學分 Minimum required credits: 6 credits						

說明 Instructions：

1.	課程規劃至少為六學分，包含核心、基礎及應用課程各二學分；應修科目至少有二學分不屬於學生主系之科目。 The curriculum plan must comprise at least six credits, including two credits each from core, fundamental, and applied courses. At least two of the required credits must be from courses outside the student's major.
2.	跨域微學程認列之科目於下列情況不可重複認列學分數： （一）其他跨域微學程之科目。 （二）學生主系之科目(包含必修、選修、專業選修)及通識課程。 Courses recognized in the interdisciplinary micro-study program cannot be recognized as credits repeatedly under the following circumstances: 1. Courses in other interdisciplinary micro-study programs. 2. Courses of the student's major (including compulsory, elective, and professional electives) and general courses.
3.	若參與暑期開課之課程其學分需於學期間選課，並提出相關佐證資料，始得認列學分。 Credits earned from summer session courses will be recognized only if the courses are registered during the regular academic term and relevant supporting documentation is submitted.