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

分子檢測產業跨域微學程

Molecular Testing Industry 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 | | Semester | 第二 學期 2 nd Semester Credits | 備註 Remarks | |
| DNA 鑑定 | DNA Analysis | 選修 Elective | 2 | 0 | 2 | | |
| 分子遺傳學 | Molecular Genetics | 選修 Elective | 2 | 2 | 0 | | |
| 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 | | | 第二 學期 2 nd Semester Credits | 備註 Remarks | |
| 醫技概論 | Introduction to General Medical Technology | 選修 Elective | 2 | 2 | 0 | | |
| 分生概論 | Introduction to Molecular Biology | 選修 Elective | 2 | 2 | 0 | | |
| 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 | | | 第二 學期 2 nd Semester Credits | 備註 Remarks | |
| 癌症醫學 | Cancer Medicine | 選修 | 2 | 2 | 0 | | |
| 實驗室開發檢測 | Laboratory Developed Tests | 選修 | 2 | (2) | (2) | | |
| 健康產業規劃與投資 | Health Industry Planning and Investment | 選修 | 2 | 2 | 0 | | |
| 健康產業投資分析 | Health Industry Investment Analysis | 選修 | 2 | 0 | 2 | | |
| 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:

- 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。
- 1. 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.
 - 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。
- 2. 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.
 - 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。
- 3. 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.