

中山醫學大學

Chung Shan Medical University

115 學年度入學新生應修科目及學分表

Courses and Credits for Freshmen Admitted in the 115th Academic Year

醫學院醫學系

School of Medicine, College of Medicine

第一學年

1stAcademic Year

科目名稱 Course Name in Chinese	英文科目名稱 Course Name in English	必選修 Required Elective	合計學分 Credits Subtotal	第一學期 1 st Semester Credits	第二學期 2 nd Semester Credits	備註 Remarks
普通生物學	General Biology	必修 Required	2	2	0	
有機化學	Organic Chemistry	必修 Required	2	2	0	
應用化學	Applied Chemistry	必修 Required	2	2	0	
應用物理學	Applied Physics	必修 Required	2	2	0	
普通生物學實驗	General Biology Laboratory	必修 Required	1	1	0	
生物化學(一)	Biochemistry(I)	必修 Required	2	0	2	
分子細胞生物學	Molecular Cell Biology	必修 Required	2	0	2	
生物化學實驗	Biochemistry Laboratory	必修 Required	1	0	1	
醫學導論	Introduction to Clinical Medicine	必修 Required	1	0	1	
醫學人文與專業素養(一)	Medical Humanities and Professionalism (I)	必修 Required	1	0	1	醫學人文課程 Humanistic Medicine
英文	English	必修 Required	2	(2)	(2)	遠距教學 Distance Learning
失智症全人照護概論	Introduction to Dementia Holistic Care	選修 Elective	2	2	0	
近代台灣西方醫療史---過去、現在到未來	Modern Medical History in Taiwan---Past, Now and Future	選修 Elective	2	2	0	醫學人文課程 Humanistic Medicine
醫學台語文與常民文化	Medical Taiwanese Folk Culture	選修 Elective	2	2	0	醫學人文課程 Humanistic Medicine
我生命中最美好的事物	The Best Things in My Life	選修 Elective	2	2	0	醫學人文課程 Humanistic Medicine 全英語授課 Taught in English

第 一 學 年

1stAcademic Year

科目名稱 Course Name in Chinese	英文科目名稱 Course Name in English	必選 修 Required Elective	合計 學分 Credits Subtotal	第一 學期 1 st Semester Credits	第二 學期 2 nd Semester Credits	備註 Remarks
老化醫學	Aging Medicine	選修 Elective	2	0	2	
醫用英文	English for Medical Professionals	選修 Elective	2	0	2	
老人照護服務	Care of the Elderly	選修 Elective	2	0	2	
生物醫學研究概論	Introduction of Biomedical Research	選修 Elective	2	0	2	
大學社會責任- 多元創新學習	USR- Creative Learning	選修 Elective	2	0	2	
全人醫療照護的發展	Development of Whole Person Care	選修 Elective	2	0	2	醫學人文課程 Humanistic Medicine
醫療社會學	Medical Sociology	選修 Elective	2	(2)	(2)	必選課程 Mandatory Courses 醫學人文課程 Humanistic Medicine: 上學期 乙班, 下學期甲 班 Classes are divided into groups: Group 甲 attends in the first semester, and Group 乙 attends in the second semester.
微積分	Calculus	選修 Elective	2	2	0	
醫學倫理的實踐	Medical Ethics in Practice	選修 Elective	2	0	2	
從教室到病房：醫師養成 之路的 13 項核心能力	From Classroom to Ward: Learning the 13 Core Entrustable Professional Activities for Future	選修 Elective	2	0	2	醫學人文課程 Humanistic Medicine
必修學分合計 Required Credits Subtotal			18	9(2)	7(2)	

第 二 學 年
2nd Academic Year

科目名稱 Course Name in Chinese	英文科目名稱 Course	必修 Required Elective	合計 學分 Credits Subtotal	第一 學期 1 st Semester Credits	第二 學期 2 nd Semester Credits	備註 Remarks
醫學人文與專業素養 (二)	Medical Humanities and Professionalism (II)	必修 Required	1	1	0	醫學人文課程 Humanistic Medicine
人類遺傳學	Human Genetics	必修 Required	2	2	0	
生物統計學	Biostatistics	必修 Required	2	2	0	
寄生蟲學	Parasitology	必修 Required	2	2	0	
生物化學(二)	Biochemistry(II)	必修 Required	2	2	0	
營養與生活管理	Nutrition and Life Management	必修 Required	2	2	0	
醫學資訊應用	Application of Medical Informatics	必修 Required	2	2	0	
寄生蟲學實驗	Parasitology Laboratory	必修 Required	1	1	0	
組織學	Histology	必修 Required	2	0	2	
普通心理學	General Psychology	必修 Required	2	0	2	
醫病溝通	Patient-Doctor Communication	必修 Required	2	0	2	醫學人文課程 Humanistic Medicine
流行病學	Epidemiology	必修 Required	2	0	2	
基礎微生物學	Basic Microbiology	必修 Required	2	0	2	
組織學實驗	Histology Laboratory	必修 Required	1	0	1	
胚胎學	Embryology	必修 Required	1	0	1	
微生物學實驗	Microbiology Laboratory	必修 Required	1	0	1	

第 二 學 年 2nd Academic Year						
科目名稱 Course Name in Chinese	英文科目名稱 Course	必修 Required Elective	合計 學分 Credits Subtotal	第一 學期 1 st Semester Credits	第二 學期 2 nd Semester Credits	備註 Remarks
專題研究	Independent Study	選修 Elective	2	2	0	
中醫概論	Introduction to Traditional Chinese Medicine	選修 Elective	2	2	0	必選課程 Mandatory Courses
基礎手術技巧教學	Basic Operative Skill	選修 Elective	2	2	0	
醫師科學家素養	Professionalism of Physician Scientist	選修 Elective	2	2	0	醫學人文課程 Humanistic Medicine
白袍之路： 醫師職涯與人生	Medical Journey: Exploring Doctor's Careers and Life	選修 Elective	1	1	0	醫學人文課程 Humanistic Medicine
臨床需求洞察與醫材 創新實作微學分	Clinical Needs Identification and Medical Device Innovation Practice Micro – Certificate Course	選修 Elective	2	2	0	
緊急照護	Emergency Care	選修 Elective	2	0	2	
醫學與美學概論	Introduction to Concept of Aesthetic Medicine	選修 Elective	2	0	2	
醫學哲學與倫理思辨	Philosophy of Medicine and Ethical Contemplation	選修 Elective	2	0	2	醫學人文課程 Humanistic Medicine
細胞治療原理與應用	Theories and Applications of Cell Therapy	選修 Elective	2	0	2	
必修學分合計 Required Credits Subtotal			27	14	13	

第 三 學 年 3rd Academic Year						
科目名稱 Course Name in Chinese	英文科目名稱 Course	必修 Required Elective	合計 學分 Credits Subtotal	第一 學期 1 st Semester Credits	第二 學期 2 nd Semester Credits	備註 Remarks
基礎解剖學	Basic Course-Anatomy	必修 Required	6	4	2	
臨床倫理與法律	Medical Ethics and Law	必修 Required	2	2	0	醫學人文課程 Humanistic Medicine

第 三 學 年 3rd Academic Year						
科目名稱 Course Name in Chinese	英文科目名稱 Course	必選 修 Required Elective	合計 學分 Credits Subtotal	第一 學期 1 st Semester Credits	第二 學期 2 nd Semester Credits	備註 Remarks
解剖學實驗	Human Anatomy Laboratory	必修 Required	1	1	0	
病理學實驗	Pathology Laboratory	必修 Required	1	1	0	
生理學實驗	Physiology Laboratory	必修 Required	1	1	0	
藥理學實驗	Pharmacology Laboratory	必修 Required	1	1	0	
基礎生理學	Basic Course-Physiology	必修 Required	1	1	0	
基礎病理學	Basic Course-Pathology	必修 Required	1	1	0	
基礎藥理學	Basic Course-Pharmacology	必修 Required	1	1	0	
臨床致病機轉導論	Introduction to Pathophysiology	必修 Required	1	1	0	
神經科學模組	Neurosciences Module	必修 Required	7	0	7	
骨骼關節與肌肉學模組	Musculoskeletal Module	必修 Required	4	0	4	
大體解剖學實驗	Gross Anatomy Laboratory	必修 Required	3	0	3	
診斷：鎖定問題的方法	Diagnosis：Way to Lock the Problem	選修 Elective	2	2	0	
必修學分合計 Required Credits Subtotal			30	14	16	

第 四 學 年 4th Academic Year						
科目名稱 Course Name in Chinese	英文科目名稱 Course	必選 修 Required Elective	合計 學分 Credits Subtotal	第一 學期 1 st Semester Credits	第二 學期 2 nd Semester Credits	備註 Remarks
免疫、防禦與感染學模組	Immunity Defense and Infection Module	必修 Required	5	5	0	

第 四 學 年 4th Academic Year						
科目名稱 Course Name in Chinese	英文科目名稱 Course	必選 修 Required Elective	合計 學分 Credits Subtotal	第一 學期 1 st Semester Credits	第二 學期 2 nd Semester Credits	備註 Remarks
心臟循環學模組	Cardiovascular Module	必修 Required	5	5	0	
呼吸科學模組	Respiration Module	必修 Required	4	4	0	
內分泌與新陳代謝學模組	Endocrine Metabolism Module	必修 Required	4	4	0	
消化科學模組	Gastrointestinal Module	必修 Required	5	0	5	
腎臟泌尿學模組	Nephrology Urology Module	必修 Required	4	0	4	
血液與腫瘤學模組	Hematology and Oncology Module	必修 Required	4	0	4	
生殖學模組	Reproductive Module	必修 Required	3	0	3	
家庭與社區醫學模組	Family and Community Medicine Module	必修 Required	2	0	2	
分子生物化學特論	Special Topics in Molecular Biochemistry	選修 Elective	2	0	2	
重症醫學概論	Critical Care Medicine	選修 Elective	2	0	2	
必修學分合計 Required Credits Subtotal			36	18	18	

第 五 學 年 5th Academic Year						
科目名稱 Course Name in Chinese	英文科目名稱 Course	必選 修 Required Elective	合計 學分 Credits Subtotal	第一 學期 1 st Semester Credits	第二 學期 2 nd Semester Credits	備註 Remarks
內科學核心實習	Core Clerkship in Internal Medicine	必修 Required	10	4	6	
外科學核心實習	Core Clerkship in Surgery	必修 Required	10	4	6	
婦產科學核心實習	Core Clerkship in Obstetrics and Gynecology	必修 Required	4	4	0	

第 五 學 年

5th Academic Year

科目名稱 Course Name in Chinese	英文科目名稱 Course	必修 Required Elective	合計 學分 Credits Subtotal	第一 學期 1 st Semester Credits	第二 學期 2 nd Semester Credits	備註 Remarks
急診醫學	Emergency Medicine	必修 Required	1	1	0	臨床醫學預備課程(一) Preparatory Courses for Clinical Medicine(一)
醫師、病人與社會 (一)	Patient Physician and Society (I)	必修 Required	1	1	0	醫學人文課程 Humanistic Medicine
臨床醫學導論	Practice to Clinical Medicine	必修 Required	1	1	0	臨床醫學預備課程(二) Preparatory Courses for Clinical Medicine(二)
小兒科學核心實習	Core Clerkship in Pediatrics	必修 Required	4	0	4	
醫師、病人與社會 (二)	Patient Physician and Society (II)	必修 Required	1	0	1	醫學人文課程 Humanistic Medicine
醫療體系行政實務	Systems-Based Practice	選修 Elective	1	1	0	必選課程 Mandatory Courses
醫事案例分析	Medicine and Law Case Study	選修 Elective	1	1	0	必選課程 Mandatory Courses
臨床醫學影像學	Clinical Medical Imaging	選修 Elective	1	1	0	
兒童醫學	Pediatric Medicine	選修 Elective	1	1	0	必選課程 Mandatory Courses
家庭醫學科學臨床實習	Clerkship in Clinical Family and Community Medicine	選修 Elective	2	(2)	(2)	5 或 6 年級擇一 學期選修 Elective in either the 5th or 6th year, one semester only 必選課程 Mandatory Courses 說明七 Explanation7
急診醫學科學臨床實習	Clerkship in Emergency Medicine	選修 Elective	2	(2)	(2)	必選課程 Mandatory Courses 說明七 Explanation7
中西整合醫療科學臨床實習	Clerkship in Integrated Chinese and Western Medicine	選修 Elective	2	(2)	(2)	5 或 6 年級擇一 學期選修 Elective in either the 5th or 6th year, one semester only

第 五 學 年

5th Academic Year

科目名稱 Course Name in Chinese	英文科目名稱 Course	必選 修 Required Elective	合計 學分 Credits Subtotal	第一 學期 1 st Semester Credits	第二 學期 2 nd Semester Credits	備註 Remarks
社區醫學臨床實習	Clerkship in Community Medicine	選修 Elective	2	(2)	(2)	必選課程 Mandatory Courses 說明七 Explanation7
安寧療護臨床實習	Clerkship in Hospice Palliative Medicine	選修 Elective	2	(2)	(2)	5 或 6 年級擇一 學期選修 Elective in either the 5th or 6th year, one semester only 必選課程 Mandatory Courses 說明七 Explanation7
內科臨床實習	Clerkship in Internal Medicine	選修 Elective	2	(2)	(2)	5 或 6 年級擇一 學期選修 Elective in either the 5th or 6th year, one semester only
外科臨床實習	Clerkship in Surgery	選修 Elective	2	(2)	(2)	5 或 6 年級擇一 學期選修 Elective in either the 5th or 6th year, one semester only
醫學影像科學臨床實習	Clerkship in Medical Imaging	選修 Elective	2	(2)	(2)	5 或 6 年級擇一 學期選修 Elective in either the 5th or 6th year, one semester only
病理科學臨床實習	Clerkship in Pathology	選修 Elective	2	(2)	(2)	5 或 6 年級擇一 學期選修 Elective in either the 5th or 6th year, one semester only
麻醉科學臨床實習	Clerkship in Anesthesiology	選修 Elective	2	(2)	(2)	5 或 6 年級擇一 學期選修 Elective in either the 5th or 6th year, one semester only
皮膚科學臨床實習	Clerkship in Dermatology	選修 Elective	2	(2)	(2)	5 或 6 年級擇一 學期選修 Elective in either the 5th or 6th year, one semester only
耳鼻喉科學臨床實習	Clerkship in Otolaryngology	選修 Elective	2	(2)	(2)	5 或 6 年級擇一 學期選修 Elective in either the 5th or 6th year, one semester only

第 五 學 年

5th Academic Year

科目名稱 Course Name in Chinese	英文科目名稱 Course	必修 Required Elective	合計 學分 Credits Subtotal	第一 學期 1 st Semester Credits	第二 學期 2 nd Semester Credits	備註 Remarks
放射腫瘤科學臨床實習	Clerkship in Radiation Oncology	選修 Elective	2	(2)	(2)	5 或 6 年級擇一 學期選修 Elective in either the 5th or 6th year, one semester only
放射線科學臨床實習	Clerkship in Radiology	選修 Elective	2	(2)	(2)	5 或 6 年級擇一 學期選修 Elective in either the 5th or 6th year, one semester only
復健科學臨床實習	Clerkship in Rehabilitation Medicine	選修 Elective	2	(2)	(2)	5 或 6 年級擇一 學期選修 Elective in either the 5th or 6th year, one semester only
眼科學臨床實習	Clerkship in Ophthalmology	選修 Elective	2	(2)	(2)	5 或 6 年級擇一 學期選修 Elective in either the 5th or 6th year, one semester only
核子醫學科學臨床實習	Clerkship in Nuclear Medicine	選修 Elective	2	(2)	(2)	5 或 6 年級擇一 學期選修 Elective in either the 5th or 6th year, one semester only
精神科學臨床實習	Clerkship in Psychiatry	選修 Elective	2	(2)	(2)	必修課程 Mandatory Courses 說明七 Explanation7
必修學分合計 Required Credits Subtotal			32	15	17	

第 六 學 年

6th Academic Year

科目名稱 Course Name in Chinese	英文科目名稱 Course	必修 Required Elective	合計 學分 Credits Subtotal	第一 學期 1 st Semester Credits	第二 學期 2 nd Semester Credits	備註 Remarks
內科學臨床實習	Clerkship in Internal Medical	必修 Required	10	4	6	
外科學臨床實習	Clerkship in Surgery	必修 Required	10	4	6	
婦產科學臨床實習	Clerkship in Obstetrics and Gynecology	必修 Required	4	4	0	
小兒科學臨床實習	Clerkship in Pediatrics	必修 Required	4	0	4	
家庭醫學科學臨床實習	Clerkship in Clinical Family and Community Medicine	選修 Elective	2	(2)	(2)	5 或 6 年級擇一學期選修 Elective in either the 5th or 6th year, one semester only 必選課程 Mandatory Courses 說明七 Explanation7
急診醫學科學臨床實習	Clerkship in Emergency Medicine	選修 Elective	2	(2)	(2)	必選課程 Mandatory Courses 說明七 Explanation7
中西整合醫療科學臨床實習	Clerkship in Integrated Chinese and Western Medicine	選修 Elective	2	(2)	(2)	5 或 6 年級擇一學期選修 Elective in either the 5th or 6th year, one semester only
社區醫學臨床實習	Clerkship in Community Medicine	選修 Elective	2	(2)	(2)	必選課程 Mandatory Courses 說明七 Explanation7
骨科學臨床實習	Clerkship in Orthopedics	選修 Elective	2	(2)	(2)	6 年級擇一學期選修 Elective in 6th year, one semester only
泌尿科學臨床實習	Clerkship in Urology	選修 Elective	2	(2)	(2)	6 年級擇一學期選修 Elective in 6th year, one semester only
神經內科學臨床實習	Clerkship in Neurology	選修 Elective	2	(2)	(2)	6 年級擇一學期選修 Elective in 6th year, one semester only

第 六 學 年

6th Academic Year

科目名稱 Course Name in Chinese	英文科目名稱 Course	必選 修 Required Elective	合計 學分 Credits Subtotal	第一 學期 1 st Semester Credits	第二 學期 2 nd Semester Credits	備註 Remarks
安寧療護臨床實習	Clerkship in Hospice Palliative Medicine	選修 Elective	2	(2)	(2)	5 或 6 年級擇一 學期選修 Elective in either the 5th or 6th year, one semester only 必選課程 Mandatory Courses 說明七 Explanation7
內科臨床實習	Clerkship in Internal Medicine	選修 Elective	2	(2)	(2)	5 或 6 年級擇一 學期選修 Elective in either the 5th or 6th year, one semester only
外科臨床實習	Clerkship in Surgery	選修 Elective	2	(2)	(2)	5 或 6 年級擇一 學期選修 Elective in either the 5th or 6th year, one semester only
醫學影像科學臨床實習	Clerkship in Medical Imaging	選修 Elective	2	(2)	(2)	5 或 6 年級擇一 學期選修 Elective in either the 5th or 6th year, one semester only
病理科學臨床實習	Clerkship in Pathology	選修 Elective	2	(2)	(2)	5 或 6 年級擇一 學期選修 Elective in either the 5th or 6th year, one semester only
麻醉科學臨床實習	Clerkship in Anesthesiology	選修 Elective	2	(2)	(2)	5 或 6 年級擇一 學期選修 Elective in either the 5th or 6th year, one semester only
皮膚科學臨床實習	Clerkship in Dermatology	選修 Elective	2	(2)	(2)	5 或 6 年級擇一 學期選修 Elective in either the 5th or 6th year, one semester only
耳鼻喉科學臨床實習	Clerkship in Otolaryngology	選修 Elective	2	(2)	(2)	5 或 6 年級擇一 學期選修 Elective in either the 5th or 6th year, one semester only
放射腫瘤科學臨床實習	Clerkship in Radiation Oncology	選修 Elective	2	(2)	(2)	5 或 6 年級擇一 學期選修 Elective in either the 5th or 6th year, one semester only

第 六 學 年 6th Academic Year						
科目名稱 Course Name in Chinese	英文科目名稱 Course	必選 修 Required Elective	合計 學分 Credits Subtotal	第一 學期 1 st Semester Credits	第二 學期 2 nd Semester Credits	備註 Remarks
放射線科學臨床實習	Clerkship in Radiology	選修 Elective	2	(2)	(2)	5 或 6 年級擇一 學期選修 Elective in either the 5th or 6th year, one semester only
復健科學臨床實習	Clerkship in Rehabilitation Medicine	選修 Elective	2	(2)	(2)	5 或 6 年級擇一 學期選修 Elective in either the 5th or 6th year, one semester only
眼科學臨床實習	Clerkship in Ophthalmology	選修 Elective	2	(2)	(2)	5 或 6 年級擇一 學期選修 Elective in either the 5th or 6th year, one semester only
核子醫學科學臨床實習	Clerkship in Nuclear Medicine	選修 Elective	2	(2)	(2)	5 或 6 年級擇一 學期選修 Elective in either the 5th or 6th year, one semester only
精神科學臨床實習	Clerkship in Psychiatry	選修 Elective	2	(2)	(2)	必選課程 Mandatory Courses 說明七 Explanation7
國際衛生醫療(一)	Healthcare Professional International Exchange Program(I)	選修 Elective	4	(4)	(4)	6 上或 6 下擇一 學期選修 Elective in the 6th year, one semester only
國際衛生醫療(二)	Healthcare Professional International Exchange Program(II)	選修 Elective	6	(6)	(6)	6 上或 6 下擇一 學期選修 Elective in the 6th year, one semester only
國際衛生醫療(三)	Healthcare Professional International Exchange Program(III)	選修 Elective	8	(8)	(8)	6 上或 6 下擇一 學期選修 Elective in the 6th year, one semester only
自選臨床實習(一)	Elective Clinical Clerkship(I)	選修 Elective	4	(4)	(4)	6 上或 6 下擇一 學期選修 Elective in the 6th year, one semester only
自選臨床實習(二)	Elective Clinical Clerkship(II)	選修 Elective	8	(8)	(8)	6 上或 6 下擇一 學期選修 Elective in the 6th year, one semester only
必修學分合計 Required Credits Subtotal			28	12	16	
最低畢業學分數 233 學分，必修 171 學分，通識 20 學分，體育 2 學分，選修 40 學分 Minimum graduation credits:233 credits, compulsory171 credits, general education 20 credits, physical education 2 credits, elective 40 credits						

說明：

一、 通識教育課程總學分數為 20 學分，學生需修滿學分數，始得申請畢業。課程內容分為「基礎通識」及「博雅通識」等兩大部分，修習原則如下：(一)「基礎通識」課程：必修，共 6 學分。含括：「多元文化與語文」、「人工智慧概論與應用」、「大學之道」及「服務學習」等課程。(二)「博雅通識」課程：必修，共 14 學分(醫資系除外，需 16 學分)。含括：文藝領域、社會領域、醫學人文領域和科普領域等四個領域，每個領域至少需修習 2 學分。通識教育課程畢業學分的認列，以 20 學分為上限。通識教育課程修習方式依照「中山醫學大學通識課程選課須知」辦理。「服務學習」依照「中山醫學大學服務學習課程實施辦法」辦理。

二、 學生須於畢業前修滿 2 學分「體育」，始得畢業，但超修不列入畢業學分數。

三、 大一「英文」分級及修課依照「雙語教學推動資源中心」所公告之規定辦理。

四、 學生須於畢業前擇一修習雙主修、輔系、跨域學程或跨域微學程，符合修習規範者，始得畢業。

五、 學生須於畢業前擇一參加經認定之校外官方英文能力檢定考試或校內「中山醫大英文能力檢測」(CEPT)英文檢定考試，相當全民英檢中高級初試，並於每學期開學後繳交通過之成績證明文件至各系登錄，以作為畢業資格審定之依據。

六、 學生須依「中山醫學大學深化醫能力百分百實施辦法」參加各項符合增益基本能力之活動並累積至少 100 點，始得畢業。

七、 第五、六學年必選修實習課程共 6 學分，學生務必選修並視實際選修之學期選課。

(一)「社區醫學臨床實習」或「家庭醫學科學臨床實習」課程二擇一，2 學分。

(二)「精神科學臨床實習」或「安寧療護臨床實習」課程二擇一，2 學分。安寧療護臨床實習需於本校附醫選修。

(三)「急診醫學科學臨床實習」2 學分。

八、 第五、六學年之臨床科實習選修(含必選修)課程總計須至少修滿 28 學分。

九、 最低畢業總學分為 233 學分

備註：最低畢業學分=必修 171 學分+通識必修 20 學分+體育必修 2 學分+(必)選修 40 學分「內含：中醫概論 1 學分、醫療社會學 2 學分、醫療體系行政實務 1 學分、醫事案例分析 1 學分、兒童醫學 1 學分。

Instructions：

1. The total number of credits required for the General Education Curriculum is 20. Students must complete these credits to apply for graduation. The curriculum is divided into two main parts: Fundamental General Education and Liberal Arts General Education. The guidelines for course completion are as follows:

Fundamental General Education Courses: These are mandatory and total 6 credits. They include courses such as Multiculturalism and Languages, Introduction to Artificial Intelligence and Applications, Foundation of University Education, and Service Learning.

Liberal Arts General Education Courses: These are also mandatory and total 14 credits (16 credits for the Department of Medical Informatics). They cover four domains: Literature and Arts, Social Sciences, Medical Humanities, and Science and Technology. At least 2 credits must be completed in each domain.

The maximum number of credits recognized from the General Education Curriculum towards graduation is 20. Enrollment procedures for the General Education Curriculum are governed by the Guidelines for General Education Course Selection at Chung Shan Medical University. The Service Learning component must be conducted in accordance with the Implementation Guidelines for Service Learning Courses at Chung Shan Medical University.
2. Students must complete 2 credits of Physical Education before graduation. However, excess credits will not be counted toward the total graduation credits.
3. English course placement and enrollment are subject to the regulations of the English-Medium Instruction Center.
4. Students are required to choose a double major, a minor, an interdisciplinary program, or an interdisciplinary micro-program before graduation. Only those who complete the requirements of their chosen program are eligible to graduate.
5. Students must pass an officially recognized external English proficiency test or the CSMU's internal English Proficiency Test (CEPT) before graduation.

The required proficiency level is equivalent to the preliminary test of the 1st stage of the GEPT High-Intermediate Level. Within the designated period at the start of each semester, students must submit their official score reports to their respective departments to verify graduation eligibility.
6. Students must participate in various activities that enhance their basic competencies in accordance with the Implementation Guidelines for Enhancing Soft Skills at Chung Shan Medical University and accumulate at least 100 points in order to graduate.
7. In the fifth and sixth academic years, students are required to complete a total of 6 credits of mandatory internship courses. The specific courses to be taken each semester will depend on actual enrollment.

Students must choose one of the following 2-credit courses: 「Clerkship in Community Medicine」 or 「Clerkship in Clinical Family and Community Medicine」. You must also choose between 「Clerkship in Psychiatry」 or 「Clerkship in Hospice Palliative Medicine」, with the latter needing to be completed at the affiliated hospital. Additionally, students must complete the 「Clerkship in Emergency Medicine」 for 2 credits.
8. In the fifth and sixth academic years, students need to accumulate a total of at least 28 credits from clinical internship courses, including both required and elective courses.
9. The minimum total credits required for graduation are 233 credits.

Notes: The minimum graduation credits include 171 credits of required courses, 20 credits of general education required courses, 2 credits of required physical education courses, and 40 credits of elective courses. These electives must include 1 credit of Introduction to Traditional Chinese Medicine, 2 credits of Medical Sociology, 1 credit of Systems-Based Practice, 1 credit of Medicine and Law Case Study, 1 credit of Pediatric Medicine.