

大仁科技大學四技日間部藥學系藥學組標準課程表

Tajen University Department of Pharmacy - Pharmacy Standard Curriculum

111學年度入學學生適用
Applicable to Students Admitted in Academic Year 2022

科目類別 Course Type	條件群組 Requirement Group	科目名稱 Course Title	模組名稱 Module Name	學分 Credits	時數 Hours	授課 Lecture	實習 Lab / Practical	修別 Status	備註 Remarks
通識必修 General Education Required	一上必修 Y1-S1 Required	[000001008] 中文閱讀與書寫I Chinese Reading and Writing I		2	2	2	0	必修 Required	
通識必修 General Education Required	一上必修 Y1-S1 Required	[000001153] 生活情境英文I English for Daily Conversation I		2	2	2	0	必修 Required	
通識必修 General Education Required	一上必修 Y1-S1 Required	[000001147] 社團學習與實作I Learning and Practice of Clubs I		1	1	1	0	必修 Required	
通識必修 General Education Required	一上必修 Y1-S1 Required	[000001137] 體育I Physical Education I		2	2	2	0	必修 Required	
通識必修 General Education Required	一上必修 Y1-S1 Required	[000001136] 勞動教育 Work Education		1	2	2	0	必修 Required	
通識必修 General Education Required	一下必修 Y1-S2 Required	[000001148] 社團學習與實作II Learning and Practice of Clubs II		1	1	1	0	必修 Required	
通識必修 General Education Required	一下必修 Y1-S2 Required	[000001009] 中文閱讀與書寫II Chinese Reading and Writing II		2	2	2	0	必修 Required	
通識必修 General Education Required	一下必修 Y1-S2 Required	[000001154] 生活情境英文II English for Daily Conversation II		2	2	2	0	必修 Required	
通識必修 General Education Required	一下必修 Y1-S2 Required	[000001138] 體育II Physical Education II		2	2	2	0	必修 Required	
通識必修 General Education Required	二上必修 Y2-S1 Required	[000001146] 程式設計與邏輯運算 Programming and Logical Reasoning		2	2	2	0	必修 Required	
通識必修 General Education Required	二上必修 Y2-S1 Required	[000001150] 服務學習教育 Service Learning		1	1	1	0	必修 Required	
通識必修 General Education Required	二下必修 Y2-S2 Required	[000000021] 創意思考與運用 Creative Thinking and Application		2	2	2	0	必修 Required	
通識必修 General Education Required	二下必修 Y2-S2 Required	[000001168] 通用職場英文 General Workplace English		2	2	2	0	必修 Required	
通識必修 General Education Required	三上必修 Y3-S1 Required	[000001010] 公民與社會 Citizenship and Society		2	2	2	0	必修 Required	

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通識必修 General Education Required	四上必修 Y4-S1 Required	[000001205] 大學社會責任與實踐 University Social Responsibility and Practice		2	2	2	0	必修 Required	
通識選修 General Education Elective	一上選修 Y1-S1 Elective	[000000043] 全民國防教育軍事訓練I All-Out Defense Education: Military Training I		0	2	2	0	選修 Elective	
通識選修 General Education Elective	一下選修 Y1-S2 Elective	[000000044] 全民國防教育軍事訓練II All-Out Defense Education: Military Training II		0	2	2	0	選修 Elective	
通識選修 General Education Elective	二上選修 Y2-S1 Elective	[000000045] 全民國防教育軍事訓練III All-Out Defense Education: Military Training III		0	2	2	0	選修 Elective	
通識選修 General Education Elective	二下選修 Y2-S2 Elective	[000000046] 全民國防教育軍事訓練IV All-Out Defense Education: Military Training IV		0	2	2	0	選修 Elective	
通識選修 General Education Elective	三上選修 Y3-S1 Elective	[000000047] 全民國防教育軍事訓練V All-Out Defense Education: Military Training V		0	2	2	0	選修 Elective	
通識選修 General Education Elective	三上選修 Y3-S1 Elective	[000001000] 藝術人文領域 The Field of Arts and Humanities		2	2	2	0	選修 Elective	
通識選修 General Education Elective	三下選修 Y3-S2 Elective	[000000018] 社會科學領域 The Field of Social Science		2	2	2	0	選修 Elective	
通識選修 General Education Elective	四上選修 Y4-S1 Elective	[000000017] 自然科學領域 The Field of Natural Science		2	2	2	0	選修 Elective	
通識選修 General Education Elective	四上選修 Y4-S1 Elective	[000001165] 歷史與文化 History and Culture		2	2	2	0	選修 Elective	
院訂必修 College Required	一上必修 Y1-S1 Required	[DP4000020] 生物學 Biology		2	2	2	0	必修 Required	
院訂必修 College Required	一上必修 Y1-S1 Required	[DP4000010] 化學 Chemistry		2	2	2	0	必修 Required	
院訂必修 College Required	一下必修 Y1-S2 Required	[DP4000003] 生理學 Physiology		2	2	2	0	必修 Required	
院訂必修 College Required	二上必修 Y2-S1 Required	[DP4000039] 職場倫理 Career Ethics		2	2	2	0	必修 Required	
院訂必修 College Required	二下必修 Y2-S2 Required	[DP4000023] 生物統計 Biostatistics		2	2	2	0	必修 Required	
專業必修 Professional Required	一上必修 Y1-S1 Required	[DP4540063] 中藥概論 Outline of Chinese Materia Medica		1	1	1	0	必修 Required	
專業必修 Professional Required	一上必修 Y1-S1 Required	[DP4540028] 藥事概論 Introduction to Pharmaceutical Affairs		1	1	1	0	必修 Required	
專業必修 Professional Required	一上必修 Y1-S1 Required	[DP4540089] 現代本草學I Modern Herbal Medicine I		1	1	1	0	必修 Required	

科目類別 Course Type	條件群組 Requirement Group	科目名稱 Course Title	模組名稱 Module Name	學分 Credits	時數 Hours	授課 Lecture	實習 Lab / Practical	修別 Status	備註 Remarks
專業必修 Professional Required	一上必修 Y1-S1 Required	[DP4540054] 基礎微積分 Basic Calculus		2	2	2	0	必修 Required	
專業必修 Professional Required	一上必修 Y1-S1 Required	[DP4540058] 解剖學 Anatomy		2	2	2	0	必修 Required	
專業必修 Professional Required	一上必修 Y1-S1 Required	[DP4540088] 中醫概論 Outline of Chinese Medicine		1	1	1	0	必修 Required	
專業必修 Professional Required	一下必修 Y1-S2 Required	[DP4540061] 分析化學 Analytical Chemistry		2	2	2	0	必修 Required	
專業必修 Professional Required	一下必修 Y1-S2 Required	[DP4540057] 進階生物學 Advanced Biology		1	1	1	0	必修 Required	
專業必修 Professional Required	一下必修 Y1-S2 Required	[DP4540004] 公共衛生 Public Health		2	2	2	0	必修 Required	
專業必修 Professional Required	一下必修 Y1-S2 Required	[DP4540059] 有機化學I Organic Chemistry I		2	2	2	0	必修 Required	
專業必修 Professional Required	一下必修 Y1-S2 Required	[DP4540039] 基礎藥學實驗 (普化, 分析) Basic Pharmacy Laboratory (Including General Chemistry, Analytical Chemistry)		1	2	0	2	必修 Required	
專業必修 Professional Required	二上必修 Y2-S1 Required	[DP4540072] 進階生理學 Advanced Physiology		1	1	1	0	必修 Required	
專業必修 Professional Required	二上必修 Y2-S1 Required	[DP4540042] 藥物物理化學 Physical Pharmacy		3	3	3	0	必修 Required	
專業必修 Professional Required	二上必修 Y2-S1 Required	[DP4010185] 有機化學實驗 Organic Chemistry Laboratory		1	2	0	2	必修 Required	
專業必修 Professional Required	二上必修 Y2-S1 Required	[DP4540060] 有機化學II Organic Chemistry II		2	2	2	0	必修 Required	
專業必修 Professional Required	二上必修 Y2-S1 Required	[DP4540062] 基礎醫學實驗I (生物, 生理) Basic Medical Sciences Laboratory I (Biology, Physiology)		1	2	0	2	必修 Required	
專業必修 Professional Required	二上必修 Y2-S1 Required	[DP4540036] 藥學倫理 Pharmacy Ethics		2	2	2	0	必修 Required	
專業必修 Professional Required	二上必修 Y2-S1 Required	[DP4540065] 生物化學(含分生) I Biochemistry II (Including Analytical Chemistry)		3	3	3	0	必修 Required	
專業必修 Professional Required	二下必修 Y2-S2 Required	[DP4010187] 基礎醫學實驗II (微免, 生化) Basic Medical Experiment-II (Microbiology and		2	3	0	3	必修 Required	
專業必修 Professional Required	二下必修 Y2-S2 Required	[DP4010064] 病理學 Pathology		2	2	2	0	必修 Required	
專業必修 Professional Required	二下必修 Y2-S2 Required	[DP4540090] 現代本草學II Modern Herbal Medicine II		2	2	2	0	必修 Required	
專業必修 Professional Required	二下必修 Y2-S2 Required	[DP4540066] 生物化學(含分生) II Biochemistry II (Including Molecular Biology)		2	2	2	0	必修 Required	
專業必修 Professional Required	二下必修 Y2-S2 Required	[DP4010186] 藥物化學實驗 Pharmaceutical Chemistry Laboratory		1	2	0	2	必修 Required	
專業必修 Professional Required	二下必修 Y2-S2 Required	[DP4010150] 藥物化學I Medicinal Chemistry I		3	3	3	0	必修 Required	
專業必修 Professional Required	二下必修 Y2-S2 Required	[DP4540046] 微生物與免疫學 Microbiology and Immunology		2	2	2	0	必修 Required	

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專業必修 Professional Required	三上必修 Y3-S1 Required	[DP4540047] 生藥學 Pharmacognosy		3	3	3	0	必修 Required	
專業必修 Professional Required	三上必修 Y3-S1 Required	[DP4540043] 藥理學I Pharmacology I		2	2	2	0	必修 Required	
專業必修 Professional Required	三上必修 Y3-S1 Required	[DP4540081] 生物藥劑學 Biopharmaceutics		3	3	3	0	必修 Required	
專業必修 Professional Required	三上必修 Y3-S1 Required	[DP4540068] 藥物化學II Medicinal Chemistry II		2	2	2	0	必修 Required	
專業必修 Professional Required	三上必修 Y3-S1 Required	[DP4540029] 藥物分析學I Medicinal Analysis I		2	2	2	0	必修 Required	
專業必修 Professional Required	三上必修 Y3-S1 Required	[DP4540034] 藥劑學I Pharmaceutics I		2	2	2	0	必修 Required	
專業必修 Professional Required	三上必修 Y3-S1 Required	[DP4540049] 藥物分析學實驗 Medicinal Analysis Lab		1	2	0	2	必修 Required	
專業必修 Professional Required	三下必修 Y3-S2 Required	[DP4540091] 生藥學實驗 Pharmacognosy Lab		1	2	0	2	必修 Required	
專業必修 Professional Required	三下必修 Y3-S2 Required	[DP4540045] 藥劑學實驗 Pharmaceutics Laboratory		1	2	0	2	必修 Required	
專業必修 Professional Required	三下必修 Y3-S2 Required	[DP4540002] 中藥炮製學實驗 Chinese Materia Medica Processing Laboratory		1	2	0	2	必修 Required	
專業必修 Professional Required	三下必修 Y3-S2 Required	[DP4540044] 藥理學實驗 Pharmacology Lab		1	2	0	2	必修 Required	
專業必修 Professional Required	三下必修 Y3-S2 Required	[DP4540030] 藥物分析學II Medicinal Analysis I		2	2	2	0	必修 Required	
專業必修 Professional Required	三下必修 Y3-S2 Required	[DP4540094] 生物製劑 Biologics		1	1	1	0	必修 Required	
專業必修 Professional Required	三下必修 Y3-S2 Required	[DP4540001] 中藥炮製學 Processing of Chinese Materia Medica		2	2	2	0	必修 Required	
專業必修 Professional Required	三下必修 Y3-S2 Required	[DP4540098] 中藥藥物學 Chinese Materia Medica		2	2	2	0	必修 Required	
專業必修 Professional Required	三下必修 Y3-S2 Required	[DP4540035] 藥劑學II Pharmaceutics II		2	2	2	0	必修 Required	
專業必修 Professional Required	三下必修 Y3-S2 Required	[DP4540033] 藥理學II Pharmacology II		2	2	2	0	必修 Required	
專業必修 Professional Required	四上必修 Y4-S1 Required	[DP4540084] 藥學實習I Pharmacy Practice Experience I		2	4	0	4	必修 Required	
專業必修 Professional Required	四上必修 Y4-S1 Required	[DP4540056] 方劑學實驗 Chinese Prescriptions Lab		1	2	0	2	必修 Required	
專業必修 Professional Required	四上必修 Y4-S1 Required	[DP4540031] 藥物治療學I Pharmacotherapy I		2	2	2	0	必修 Required	
專業必修 Professional Required	四上必修 Y4-S1 Required	[DP4540055] 方劑學 Chinese Prescriptions		2	2	2	0	必修 Required	
專業必修 Professional Required	四上必修 Y4-S1 Required	[DP4540022] 非處方藥品 Non-Prescription Drugs		2	2	2	0	必修 Required	

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專業必修 Professional Required	四上必修 Y4-S1 Required	[DP4540025] 臨床藥學 Clinical Pharmacy		2	2	2	0	必修 Required	
專業必修 Professional Required	四下必修 Y4-S2 Required	[DP4540050] 調劑學實驗 Dispensing Pharmacy Lab		1	2	0	2	必修 Required	
專業必修 Professional Required	四下必修 Y4-S2 Required	[DP4540074] 藥學實習II Pharmacy Practice Experience II		2	4	0	4	必修 Required	
專業必修 Professional Required	四下必修 Y4-S2 Required	[DP4540032] 藥物治療學II Pharmacotherapy II		2	2	2	0	必修 Required	
專業必修 Professional Required	四下必修 Y4-S2 Required	[DP4540051] 藥品資訊分析 Drug Information Analysis		1	1	1	0	必修 Required	
專業必修 Professional Required	四下必修 Y4-S2 Required	[DP4540082] 調劑學 Dispensing Pharmacy		3	3	3	0	必修 Required	
專業必修 Professional Required	四下必修 Y4-S2 Required	[DP4540052] 臨床藥物動態學 Clinical Clinical Clinical Pharmacokineticsss		2	2	2	0	必修 Required	
專業必修 Professional Required	五上必修 Y5-S1 Required	[DP4540080] 醫院藥學實習 Hospital Pharmacy Practice Experience		9	18	0	18	必修 Required	
專業必修 Professional Required	五上必修 Y5-S1 Required	[DP4540053] 社區藥學 Community Pharmacy		2	2	2	0	必修 Required	
專業必修 Professional Required	五下必修 Y5-S2 Required	[DP4540027] 藥事行政與法規 Pharmacy Administration and Pharmacy Law		2	2	2	0	必修 Required	
模組選修 Module Elective	一上選修 Y1-S1 Elective	[DP4540073] 進階化學 Advanced Chemistry		2	2	2	0	選修 Elective	
模組選修 Module Elective	一上選修 Y1-S1 Elective	[DP4540017] 藥用生物科技 Pharmaceutical Biotechnology		2	2	2	0	選修 Elective	
模組選修 Module Elective	一下選修 Y1-S2 Elective	[DP4540021] 藥學與環境 Pharmacy and The Environment		2	2	2	0	選修 Elective	
模組選修 Module Elective	一下選修 Y1-S2 Elective	[DP4540016] 醫藥與健康 Medicine and Health		2	2	2	0	選修 Elective	
模組選修 Module Elective	二上選修 Y2-S1 Elective	[DP4010033] 香妝化學 Cosmetic Chemistry		2	2	2	0	選修 Elective	
模組選修 Module Elective	二上選修 Y2-S1 Elective	[DP4010040] 醫藥社會學 Medical Sociology		2	2	2	0	選修 Elective	
模組選修 Module Elective	二上選修 Y2-S1 Elective	[DP4540087] 藥物濫用 Drug Abuse		2	2	2	0	選修 Elective	
模組選修 Module Elective	二下選修 Y2-S2 Elective	[DP4540010] 有機合成化學 Synthetic Organic Chemistry		2	2	2	0	選修 Elective	
模組選修 Module Elective	二下選修 Y2-S2 Elective	[DP4540024] 儀器分析 Instrumental Analysis		2	2	2	0	選修 Elective	
模組選修 Module Elective	三上選修 Y3-S1 Elective	[DP4540009] 天然物化學 Natural Products Chemistry		2	2	2	0	選修 Elective	
模組選修 Module Elective	三上選修 Y3-S1 Elective	[DP4540006] 光譜學 Spectroscopy		2	2	2	0	選修 Elective	
模組選修 Module Elective	三下選修 Y3-S2 Elective	[DP4540100] 西藥製藥品質管制 Quality Control of Medicine Formulation		2	2	2	0	選修 Elective	

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專業選修 Professional Elective	三下選修 Y3-S2 Elective	[DP4540019] 藥物活性化學 Medicinal Activity Chemistry		2	2	2	0	選修 Elective	
模組選修 Module Elective	三下選修 Y3-S2 Elective	[DP4540003] 中藥藥理學 Chinese Medicinal Pharmacology		2	2	2	0	選修 Elective	
模組選修 Module Elective	四上選修 Y4-S1 Elective	[DP4540020] 藥物設計 Drug Design		2	2	2	0	選修 Elective	
模組選修 Module Elective	四上選修 Y4-S1 Elective	[DP4540007] 毒理學 Toxicology		2	2	2	0	選修 Elective	
模組選修 Module Elective	四上選修 Y4-S1 Elective	[DP4540085] 中藥品質管制與實驗 I Quality Control of Traditional Chinese Medicine an		2	3	0	3	選修 Elective	
模組選修 Module Elective	四下選修 Y4-S2 Elective	[DP4540012] 膠體化學 Colloidal Chemistry		2	2	2	0	選修 Elective	
模組選修 Module Elective	四下選修 Y4-S2 Elective	[DP4540086] 中藥品質管制與實驗 II Quality Control of Traditional Chinese Medicine an		2	3	0	3	選修 Elective	
模組選修 Module Elective	四下選修 Y4-S2 Elective	[DP4540013] 臨床檢驗判讀 Clinical Laboratory and Diagnostic Tests		2	2	2	0	選修 Elective	
模組選修 Module Elective	五下選修 Y5-S2 Elective	[DP4540078] 臨床藥學技能 Clinical Pharmacy Skills	臨床藥學 Clinical Pharmacy	2	2	2	0	選修 Elective	
模組選修 Module Elective	五下選修 Y5-S2 Elective	[DP4540069] 實證藥學 Evidence-Based Pharmacy	臨床藥學 Clinical Pharmacy	2	2	2	0	選修 Elective	
模組選修 Module Elective	五下選修 Y5-S2 Elective	[DP4540037] 藥品行銷管理學 Pharmaceutical Marketing and Management	藥業經營 Pharmaceutical Business Management	2	2	2	0	選修 Elective	
模組選修 Module Elective	五下選修 Y5-S2 Elective	[DP4540015] 醫藥經濟學 Medical Economics	藥業經營 Pharmaceutical Business Management	2	2	2	0	選修 Elective	
模組選修 Module Elective	五下選修 Y5-S2 Elective	[DP4540038] 藥局經營與管理 Operation and Management of Pharmacy	藥業經營 Pharmaceutical Business Management	2	2	2	0	選修 Elective	
模組選修 Module Elective	五下選修 Y5-S2 Elective	[DP4540008] 中藥品質管制與鑑定學 Quality Control of Traditional Chinese Medicine an	製藥科技 Pharmaceutical Technology	2	2	2	0	選修 Elective	
模組選修 Module Elective	五下選修 Y5-S2 Elective	[DP4540070] 製藥技術與應用 Pharmaceutical Skills and Application	製藥科技 Pharmaceutical Technology	2	2	2	0	選修 Elective	
模組選修 Module Elective	五下選修 Y5-S2 Elective	[DP4540018] 藥事照護 Pharmaceutical Care	臨床藥學 Clinical Pharmacy	2	2	2	0	選修 Elective	
模組選修 Module Elective	五下選修 Y5-S2 Elective	[DP4540071] 化妝品科技 Cosmetic Technology	製藥科技 Pharmaceutical Technology	2	2	2	0	選修 Elective	
模組選修 Module Elective	五下選修 Y5-S2 Elective	[DP4540093] 中藥實習 Chinese Medicine Practice Experience		2	4	0	4	選修 Elective	

課程要求與備註

Curriculum Requirements and Notes

最低畢業學分:168 學分

Minimum Credits Required for Graduation: 168

科目類別 Course Type	課程列數 Listed Course Rows	排定學分* Scheduled Credits*
通識必修 General Education Required	15	26
通識選修 General Education Elective	9	8
院訂必修 College Required	5	10
專業必修 Professional Required	57	108
模組選修 Module Elective	29	58
專業選修 Professional Elective	1	2

* 排定學分為本表顯示課程列之加總;正式畢業門檻及分類要求以原始備註為準。

* Scheduled credits sum the displayed course rows; official graduation minima and category requirements are governed by the source notes below.

1. 總學分說明最低畢業學分為 168 學分,包括:通識必修課程 26 學分, 通識選修課程 6 學分(藝術人文, 社會科學及自然科學 3 個領域,每個領域至少修習 2 學分), 院訂必修課程 10 學分, 專業必修課程 108 學分,以及專業選修課程至少 18 學分(含承認外系課程 12 學分,不含通識課程)。

1. Graduation Credit Requirements A minimum of 168 credits is required for graduation, including 26 credits of required General Education courses; 6 credits of General Education elective courses, with at least 2 credits completed in each of the three domains-Arts and Humanities, Social Sciences, and Natural Sciences; 10 credits of college-level required courses; 108 credits of required professional courses; and at least 18 credits of professional elective courses (including up to 12 credits recognized from courses taken in other departments, excluding General Education courses).

2. 英文能力分級教學英文課程依學生英文能力分為 A, B, C 三級實施分級教學。

2. English Proficiency-Based Placement English courses are offered at three proficiency levels-A, B, and C-based on students' English proficiency.

3. 實習說明 (1) 醫院藥學實習:必修 9 學分,實習時數至少 640 小時。(2) 藥學實習 I, II:各為必修 2 學分,共 4 學分,合計實習時數至少 320 小時。實習場所為醫院以外之其他單位,包括社區藥局, 藥廠, 藥品公司, 研究單位, 政府相關單位及海外藥學實習等。

3. Pharmacy Internship Requirements (1) Hospital Pharmacy Internship: A required 9-credit internship comprising at least 640 hours. (2) Pharmacy Internship I and II: Required courses of 2 credits each (4 credits in total), comprising at least 320 internship hours in total. Internship sites are non-hospital settings, including community pharmacies, pharmaceutical manufacturers, pharmaceutical companies, research institutions, relevant government agencies, and overseas pharmacy internship sites.

4. 中藥學分說明依衛生福利部規定(衛部中字第 1091860113C 號函),藥師從事中藥製劑之製造,供應及調劑,應修滿下列中藥課程之學分或時數並取得證明書:中醫概論,中藥概論,現代本草學 I, II, 方劑學與實驗,中藥炮製學與實驗,生藥學與實驗,中藥藥物學及中藥實習。中藥實習時數至少 160 小時,實習場所不限一處,但每一實習場所至少 80 小時。實習場所包括中醫醫療院所(須設有中藥調劑部門),中藥製藥廠,兼營中藥業務之藥局或中藥販賣業。

4. Chinese Medicine Course Requirements In accordance with the regulations of the Ministry of Health and Welfare (Official Letter Wei-Bu-Zhong-Zi No. 1091860113C), pharmacists engaged in the manufacture, supply, or dispensing of Chinese medicine preparations must complete the required credits or hours for the following courses and obtain the relevant certificate: Introduction to Chinese Medicine; Introduction to Chinese Materia Medica; Modern Herbal Medicine I and II; Chinese Herbal Formulas and Laboratory; Processing of Chinese Materia Medica and Laboratory; Pharmacognosy and Laboratory; Pharmacology of Chinese Materia Medica; and Chinese Medicine Internship. The Chinese Medicine Internship must comprise at least 160 hours. It may be completed at more than one site, provided that at least 80 hours are completed at each site. Eligible sites include Chinese medicine hospitals or clinics with a Chinese medicine dispensing department, Chinese medicine pharmaceutical manufacturers, pharmacies authorized to conduct Chinese medicine business, and licensed Chinese medicine dealers.

5. 各年級學分說明一至三年級每學期至少修習 16 學分,最多修習 25 學分;四至五年級每學期至少修習 9 學分,最多修習 25 學分。

5. Credit Requirements by Academic Year Students in Years 1-3 must complete a minimum of 16 and a maximum of 25 credits per semester. Students in Years 4-5 must complete a minimum of 9 and a maximum of 25 credits per semester.

6. 畢業門檻與配套措施說明 (1) 英文能力:須達 CEFR B1 等級。未達者可選修「英文檢定」中級課程,成績合格者始得認列符合畢業門檻。相關規定請參考本校英文檢定課程實施要點。(2) 專業能力:須取得心肺復甦術(CPR)證書。相關配套措施請參考本系畢業門檻及認列作業要點。

6. Graduation Requirements and Alternative Measures (1) English Proficiency: Students must meet the CEFR B1 proficiency level. Students who do not meet the CEFR B1 requirement may take the intermediate-level "English Proficiency Test" course. Students who successfully complete the course will be deemed to have fulfilled the English proficiency graduation requirement. Please refer to the University's Implementation Guidelines for English Proficiency Test Courses for details. (2) Professional Qualification: Students must obtain a Cardiopulmonary Resuscitation (CPR) certificate. Please refer to the Department's Guidelines for Graduation Requirements and Recognition for the relevant alternative measures.

7. 其他說明及專業選修學分配置模組課程選修共有臨床藥學,藥業經營及製藥科技三個模組,至少需完成其中任一模組之修讀(共 6 學分)及其他模組至少 2 學分(共 8 學分)納入畢業學分數。專業選修共 18 學分,配置如下:一年級第一學期 2 學分;一年級第二學期 2 學分二年級第一學期 2 學分;二年級第二學期 2 學分三年級第一學期 2 學分;三年級第二學期 0 學分四年級第一學期 0 學分;四年級第二學期 0 學分五年級第一學期 0 學分;五年級第二學期 8 學分。

7. Other Requirements and Distribution of Professional Elective Credits Three elective module tracks are offered: Clinical Pharmacy, Pharmaceutical Business Administration, and Pharmaceutical Technology. Students must complete at least one of these modules (6 credits in total), which will count toward the graduation credit requirement. A total of 18 professional elective credits are distributed as follows: First Year, First Semester: 2 credits; First Year, Second Semester: 2 credits Second Year, First Semester: 2 credits; Second Year, Second Semester: 2 credits Third Year, First Semester: 2 credits; Third Year, Second Semester: 0 credits Fourth Year, First Semester: 0 credits; Fourth Year, Second Semester: 0 credits Fifth Year, First Semester: 0 credits; Fifth Year, Second Semester: 8 credits.

行政紀錄:111.04.28系課程委員會會議通過 111.05.09院課程委員會會議通過 111.05.25校課程委員會會議通過 113.04.10系課程委員會會議通過 113.04.22院課程委員會會議通過 113.05.22校課程委員會會議通過
Administrative Record: Passed by the Department Curriculum Committee on April 28, 2022; Passed by the College Curriculum Committee on May 9, 2022; Passed by the University Curriculum Committee on May 25, 2022; Passed by the Department Curriculum Committee on April 10, 2024; Passed by the College Curriculum Committee on April 22, 2024; Passed by the University Curriculum Committee on May 22, 2024.