# 國立陽明交通大學遠距教學課程一教學計畫大綱 The Teaching Plan for Distance Learning Courses of National Yang Ming Chiao Tung University

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#### Description:

開課期間: 112 學年度第 二 學期

hours in the following academic year.)

□不申請 □ No

Course Period: \_\_\_\_\_Semester of Academic Year \_\_\_\_\_

1. 開授遠距教學課程,應由開課單位擬具教學計畫,依課程規劃及研議程序辦理,經教務相關之校級會議通過後實施; 本教學計畫大綱會上傳至教育部「大學校院課程網」。

The teaching plan for a distance learning course should be made by the course provider, based on the curriculum plan and study procedures, and then be submitted to a university-level meeting related to academic affairs for approval before the course can be conducted. It will be uploaded to the "University Curriculum Website" of the Ministry of Education.

2. 同一教師 得針對課程名稱或性質相近之課程再次申請授課時數加計。
Teachers are not allowed to apply for additional teaching hours again using their courses with similar titles or natures.

>	首次開設之「遠距課程」: ■是(請續勾選下題一或題二) □否(以下免勾選) Offering the "Distance course" for the first time:
	□Yes (please check the boxes in Table 1 or 2 below) □No (no need to check the following boxes)
>	請教師先確認本次申請加計1.5倍之課程□是 ■否 為「課程名稱」或「性質相近」之課程
	(不申請加計1.5倍者免填) Please confirm that the course for which you are applying for 1.5 times teaching hours this time is a course of the same "course name" or of "similar nature" (yes or no)
	(if not applicable, there's no need to check the boxes below)
	一、此為 <u>上或下學期</u> 首次開設遠距課程,是否要申請加計授課時數1.5倍: ■要申請 □不申請 This is the first time you're offering a distance course in <u>the first or second semester</u> . Do you need to apply for 1.5 times teaching hours: □Yes □No
	二、 此為 <u>暑期</u> 首次開設遠距課程,是否要申請加計授課時數1.5倍: (非暑期課程免填) This is the first time you're offering a distance course in the summer term. Do you need to apply for 1.5 times teaching hours: (if not applicable, there's no need to check a box below)
	□要申請(不支領暑期授課鐘點費,改列計為次學年授課時數加計1.5倍)

□Yes (I don't want to get paid for the summer course. Instead, I'd like to have it credited to the teaching

## 壹、課程基本資料 (有包含者請於□打)

1. Basic information (Check a box if applicable)

	basic information (check a box ii	
1	課程名稱	進階藥理學案例討論
_	Course name	
2	課程英文名稱	Clinical Pharmacology and Pharmacotherapy Case Study
	Course name in English	
3	永久課號	NSDN 300 87
3	Permanent Course ID	N 3121 8 300 6 2
4	當期課號	IFANI
7	Course Number	12071A
		□非同步遠距課程 Asynchronous distance course
	教學型態	■同步遠距課程 Synchronous distance course
	Teaching style	
	5,400	請填列本校課程主播而外校收播之校名與系所: (無則免填)
	*本校遠距教學課程定義:	If the course is broadcast by NYCU while received by other
	*NYCU's definition of a distance learning	university, please fill in its name and department: (if not
	course: (1) 係指木校修課學生皆以遠	applicable, leave it blank)
	(1) 係指木校修課學生皆以遠 距線上方式進行學習之課	外校名稱:外校系所:
	程。	Name of the other university:
	A courses that is delivered	Name of the department:
5	remotely, meaning that	*與國外學校有合作遠距課程,請填列(無則免填):
	students receive instruction online.	Please list the cooperative distance courses you're having with a
	(2) 遠距(同步及非同步)授課	foreign university (if not applicable, leave it blank):
	時 超過總授課時 二分	
	之一。	國外合作學校與系所名稱:
	A course in which distance	Name of the foreign university and its department:
	learning sessions (synchronous and	
	asynchronous) account for	u國内主播 Course offered and broadcast by NYCU
	more than half of its total	□境外專班 Overseas Master Degree Program offered by NYCU
	teaching hours.	□雙聯學制 Dual Degree Program
		□其他 Others
	授課教師姓名及職稱	(1) 姓名 Name:
6	Name and position of the teacher	胡慧蘭、童恒新、劉佩青
0		(2) 職稱 Position:
		教授、教授、助理教授
	開課單位名稱(或所屬學院及科	主開系所 Main department offering the course:
-	系所名稱)	護理系碩士在職專班
7	Name of the course provider (or	輔開系所 Department(s) offering assistance:
	the college and department)	10 May 10

	8	課程學制 Course structure	□學士班 Bachelor's Degree Program □碩士班 Master's Degree Program ■ 碩士在職專班 In-service Master's Program □博士班 PhD Program □學位學程(□四年制 □碩士班 □博士班) Degree program (□ 4-year program □ Master's program□ PhD Program) □學分學程 Credit program
	9	科目類別 Subject Type	■共同科目 Common Subject □通識科目 General Education Subject □校定科目 NYCU-determined Subject □專業科目 Professional Subject □教育科目 Educational Subject □其他 Others
	1 0	選課別 Course Type	■必修 Required □選修 Elective □其他 Others
	1	學分數	1
	1	No. of Credits	
	1 2	每週上課時數 No. of teaching hours per week	*每週上課時數:同步遠距課程請填入每週「而授」及「同步」之合計上課時數。若無法界定每週時數,填入每週平均時數(即學期總「面授」+「同步」時數除以總課程週數);非同步遠距教學,請填平均每週非同步授課時數。  *Teaching hours per week: For synchronous distance learning, please fill in the total hours of "face-to-face" and "synchronous" teaching sessions per week. If the teaching hours cannot be calculated, just fill in the average number of hours per week (total hours of "face-to-face" + "synchronous" sessions divided by the total number of the course weeks); for asynchronous distance learning, please fill in the hours of asynchronous teaching sessions per week.
	1	開課班級數	1
-	3	No. of classes 預計總修課人數	20
	1 4	Expected No. of students taking the course	
	1	全英語教學	□ 是 Yes ■ 否 No
-	5	Course taught in English only	
1 6		課程平臺網址(非同步教學必填) Course platform website (required for asynchronous teaching)	□ E3非同步遠距教學 E3 Asynchronous distance learning course ■ E3同步遠距教學 E3 Synchronous distance learning course □ E3&CS100教室(同步) E3 & CS100 classroom (synchronous) □ 其他 Others:
J			I I III UTNERS.

## 貳、課程教學計畫

## 2. The Teaching Plan

1.	教學目標 Teaching objectives	Course Description: This course focuses on the application of advanced knowledge of pharmacology in acute and chronic disease management across life cycle. The case study is a practical accompaniment for future nursing prescribers, so APNs will be prepared for medication prescriptive authority within their scope of practice.  Learning Objectives: Identify significant factors contributed to patient medication management plan. Prioritize things to do in patient medication management plan. Consider accessibility, feasibility and safety while develop medication management plan.					
2.	適合修習對象 Target students	開方	開放全學院碩、博班學生選修。				
3.	(1	(ple	ase fill i	超次的授課内容 in course contents teaching hours fo 授課内容 Contents of the course Course orientation/ Taiwan NP's role and function in the community	s and teachin r the teachin Teac () (fill in the nu	g method for eac	的 week; fill in  thours (填) e it blank if you nclude)
			3				
			4	中草藥 Chinese medication management			2
			5				
			6	Dermatological medication management			2
			7				
			8	Case Study presentation (Acute)			2
			9				

			-	The same and the s				-	
				Ophthalmologi			2		
			10	cal medication					
		11	management				-		
			11	Infectious				-	
				disease			2		
			12						
			12	management in the					
				community		*			
			13	community			-		
				Case Study			2		
			14	(Chronic)			_		
			15						
				FNP roles and			2		
				functions		27			
			16	presentation					
				and course					
				evaluation					
		1		者請打,可複選)					
		(Ch	(Check a box if applicable; select one or more answer choices)						
			■ (1) 提供線上課程主要及補充教材						
			Main and supplementary teaching materials are provided for						
			online courses □ (2) 有線上教師或線上助教						
			Online teachers or teaching assistants are available.						
			□ /2\·						
	教學方式		☐ (3) <del>.</del>	提供線上非同步					
4.	Teaching methods			Online asynchron			vided:		
				time(s), with a tot			小吐		
			☐ (4):	提供面授教學,》 Face-to-face teach					
				hours	iiig is provid	ieutime(s),	, with a total of	—	
			■ (5)提供線上同步教學,次數: 8次,總時數: 16小時						
			Online synchronous teaching sessions are provided:time(s),						
			with a total of hours						
				其它: (請說明)		ns (Details here)			
				Textbooks:	other option	is (Betails Here).			
					macology for	Nursing Care, Sa	unders Elsevier:		
	教科書及參考書資		Lehne, R. A. (2016). Pharmacology for Nursing Care. Saunders Elsevier: St. Louis, MO, 8th edition. ISBN: 9781437735826						
_	料		Whalen, K. (2018). Lippincott's Illustrated Reviews: Pharmacology, 7th						
5.	Textbooks and	edition, Lippincott W&W. ISBN: 149638413X							
	reference materials		2. 講義 Handouts:						
		3.	參考資	料 Reference mat	erials:				
		4.	相關網	站 Related websit	es:				
	於 E3系統所提供的	3000000	68 100 50	下會使用之 E3功能					
	學習活動	Ple		ck the E3 features					
6.	Learning activities	■ 最新消息發佈、瀏覽 Releasing and browsing the latest news							
	offered by the E3			力内容設計、觀看		gning, viewing or	downloading th	ıe	
	system	contents of teaching materials							

		□ 成績系統管理及查詢 Managing and inquiring the system that					
		keeps track of student grades					
		□ 進行線上測驗、發佈 Conducting or releasing an online test					
		■ 學習資訊 Gaining access to learning information					
		■ 互動式學習設計(聊天室或討論區)Designing interactive learning					
		(through a chat room or discussion forum)					
		□ 各種教學活動之功能呈現 Presenting the benefits of all teaching					
		activities					
		□ 其他相關功能(請說明)Other features (Details here)					
	師生互動討論方式	■ 線上討論 Online discussion:					
7.	How teacher—	■ 面談 Face-to-face discussion:					
	student discussion is	□ 其他 Others:					
	conducted	(有包含者請打,可複選)					
		(有色音有調1),可核應) (Check a box if applicable; select one or more answer choices)					
		■ (1)提供線上說明作業內容 Offering online instructions on how					
		assignments should be done					
	作業繳交方式	□ (2)線上即時作業填答 Allowing students to complete online					
8.	How assignments	assignments in real time					
0.	are submitted	■ (3)作業檔案上傳及下載 Allowing students to upload and download					
		assignments					
		□ (4)線上測驗 Providing online tests					
		□ (5)成績査詢 Allowing grade inquiry					
		□ (6)其他做法(請說明)Others (Details here):					
		(1) 考試方式 How tests are conducted:					
		(2) 考評項目其所佔總分比率 Evaluation items, with their percentage of					
	-	the total score:					
	成績評量方式	1. Class participation 20%					
9.	How performance is	2. Acute- Case study presentation 20% (15 minutes, 5 minutes Q&A)					
	evaluated	3. Chronic - Case study presentation 20%(15 minutes, 5 minutes Q&A)					
		4. Case study report 20% (10 pages, not including references)					
		4. APN's role and function in prescribing in the acute, sub-acute, long-term					
	1 20 11 25 25 25	care settings or community (offshore, or tribes). 20%					
4.0	上課注意事項						
10.	Other classroom						
<b>建</b> 分	rules						
明红	請注意:教師授課使用之教材,不得非法重製,並應遵守著作財產權之相關規定,如有涉及犯罪或侵權行 為應負相關法律責任。建議老師參考主管機關之教師授課著作權錦囊(連結經濟部智慧財產局)						
Notice: Teaching materials should never be reproduced illegally and should meet the requirements for copyright							
protection. Copyright infringers will be held accountable legally. Teachers are advised to read Tips on							
		ers (Here is a link to the website of the Intellectual Property Office, MOEA)					
	nttps://topic.tipo.go	ov.tw/copyright-tw/cp-415-855924-5dd9b-301.html					
申請	申請教師簽章: 17 多						

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Signature of applicant:

Signature of head of course provider: