國立陽明交通大學遠距教學課程—教學計畫大綱 The Teaching Plan for Distance Learning Courses of NYCU

填表說明:

Description:

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.同一教師不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.

開課期間:113學年度第一學期
Course Period:Semester of Academic Year
一、首次開設之「遠距課程」: □是(請續下題1或題2打圖) ☑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)
二、請教師先確認本次申請加計1.5倍之課程 <a>□ 是 <a>□ 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" (\square yes or \square no)
(if not applicable, there's no need to check the boxes below)
1.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
2.此為暑期首次開設遠距課程,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 hours in the following academic year.)
□不申請
\square No
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壹、課程基本資料 (有包含者請於□打■)

1. Basic information (Check a box if applicable)

1	課程名稱 Course name	進階流行病學實證討論
2	課程英文名稱	Advanced seminar in epidemiology
	Course name in English	
3	永久課號 Permanent Course ID	MDPH30086
4	當期課號 Course Number	140200
	教學型態	□非同步遠距課程 Asynchronous distance course
	Teaching style	☑同步遠距課程 Synchronous distance course
5		
	*本校遠距教學課程定義:	請填列本校課程主播而外校收播之校名與系所:(無則免填)
	*NYCU's definition of a distance	If the course is broadcast by NYCU while received by other
	learning course:	university, please fill in its name and department: (if not

	(1)係指本校修課學生皆以遠距線	applicable, leave it blank)
	上方式進行學習之課程。	外校名稱:外校系所: Name of the other university:
	A courses that is delivered	
	remotely, meaning that students	Name of the department:
	receive instruction online.	*與國外學校有合作遠距課程,請填列(無則免填):
	(2)遠距(同步及非同步)授課時數	Please list the cooperative distance courses you're having with a foreign university (if not applicable, leave it blank):
	超過總授課時數二分之一。	loreign university (if not applicable, leave it blank).
	A course in which distance learning	國外合作學校與系所名稱:
	sessions (synchronous and	Name of the foreign university and its department:
	asynchronous) account for more than half of its total teaching hours.	Traine of the foreign and versity and the department
	than harr of its total teaching hours.	■ 國內主播 Course offered and broadcast by NYCU
		□ 境外專班 Overseas Master Degree Program offered by NYCU
		□雙聯學制 Dual Degree Program
		□其他 Others
	授課教師姓名及職稱	(1)姓名 Name:莊宜芳/陳娟瑜
6	Name and position of the teacher	(2)職稱 Position:副教授/教授
	開課單位名稱	主開系所 Main department offering the course:
7	Name of the course provider (or the	醫學院公衛所
'	college and department)	輔開系所 Department(s) offering assistance:
		無所求力 Department(s) onering assistance. □學士班 Bachelor's Degree Program
	課程學制 Course structure	
	Course structure	□碩士班 Master's Degree Program
		□碩士在職專班 In-service Master's Program
8		☑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
	科目類別	□共同科目 Common Subject
	Subject Type	□通識科目 General Education Subject
9		□校定科目 NYCU-determined Subject
		☑專業科目 Professional Subject
		□教育科目 Educational Subject
		□其他 Others
10	選課別 Course Type	☑必修 Required □選修 Elective □其他 Others
11	學分數 No. of Credits	1
	每週上課時數	1
	No. of teaching hours per week	*每週上課時數:同步遠距課程請填入每週「面授」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。
12		*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.
13	開課班級數 No. of classes	1
14	預計總修課人數	7
	Expected No. of students taking the course	
15	全英語教學 Common towards in English and to	□是 Yes ☑ 否 No
16	Course taught in English only	☐ E3非同步遠距教學 E3 Asynchronous distance learning course
1 10	課程平臺網址(非同步教學必	LJJF P ル 孫 起 教 字 EJ ASVIICHIOHOUS UISIANCE IEATHING COURSE

填)	□ E3同步遠距教學 E3 Synchronous distance learning course
Course platform website (required	□ E3&CS100教室(同步)E3 & CS100 classroom (synchronous)
for asynchronous teaching)	□ 其他 Others:

貳、課程教學計畫 2 The Teaching Plan

2. T	he Teaching Plan						
	教學目標	博士班與	具碩士班訓練最大不同處在	於發想並	深化研究主題,	同時建立 研	
	Teaching objectives	究架構進行系統性研究與分析。本課程目的為深化博班生對公衛科 學			计公衛科 學研		
1		究的認識,以期學生深刻理解研究需從發想開始淬鍊出精確的研究主題					
		與具體方法,而建立扎實的研究計畫。					
	適合修習對象	博士班二年級以上					
2	Target students	付工班一					
	課程內容大綱	(請填寫每週次的授課內容及授課方式;授課方式請填時數)					
	Course outline	(朗與為母週天的投訴的各及投訴方式,投訴方式領與时數) (please fill in course contents and teaching method for each week; fill in					
	Course outline	number of teaching hours for the teaching methods)					
		授課方式及時數					
				Tea	ching methods a	•	
				Tea	(請填時數,無則)		
		\TD /-	100 200 20 20	(fill in the	number of hours,	,	
		週次	授課內容	you d	on't have anything		
		Week	Contents of the course	面授	遠距教學		
				Face-to-	Distance		
				face	非同步	同步	
				teaching	Asynchronous	Synchronous	
		1	Introduction			1	
		2	Development of research			1	
			topics Development of research			1	
		3	topics			1	
		4	Conceptual framework			1	
		5	Conceptual framework			1	
3		6	Advanced research method			1	
		0	topic*				
		7	Advanced research method			1	
		8	topic* Midterm			1	
			Advanced research method			1	
		9	topic*			1	
		10	Advanced research method			1	
		10	topic*				
		11	Manuscript writing			1	
		12	Peer review in academic			1	
			community Peer review in academic			1	
		13	community			1	
		14	Student presentation			1	
		15	Student presentation			1	
			Student presentation/			1	
		16	feedback				
		17					
		18					
	教學方式		\$者請打■,可複選)				
4	Teaching methods	(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.			
		☑(3)提供線上非同步教學,次數:16次,總時數:16小時			
		Online asynchronous teaching sessions are provided:time(s), wi			
		total ofhours			
		□(4)提供面授教學,次數:次,總時數:小時			
		Face-to-face teaching is provided:time(s), with a total ofhours			
		□(5)提供線上同步教學,次數:次,總時數:小時			
		Online synchronous teaching sessions are provided:time(s), with a			
		total ofhours			
		□(6) 其它:(請說明) Other options (Details here):			
	教科書及參考書資料	1.教科書 Textbooks:			
	Textbooks and	2.講義 Handouts:			
	reference materials	3. 参考資料 Reference materials:			
		alongo, M. R., & Saracho, O. N. (2016). Writing for publication: Transitions and tools			
5		that support scholars' success. Springer. https://link-springer-			
		com.lib.ym.edu.tw/book/10.1007%2F978-3-319-31650-5 Hofmann, A. H. (2014). Scientific writing and communication: papers, proposals, and			
		presentations. Oxford Univ. Press.			
		4.相關網站 Related websites:			
	於 E3系統所提供的	以下會使用之 E3功能請打■			
	學習活動	Please check the E3 features that you will use			
	Learning activities	☑最新消息發佈、瀏覽 Releasing and browsing the latest news			
	offered by the E3	☑教材內容設計、觀看、下載 Designing, viewing or downloading the			
	system	contents of teaching materials			
		☑成績系統管理及查詢 Managing and inquiring the system that keeps track			
6		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)			
	/- 1 - 4: 11 h > 15				
	師生互動討論方式 How teacher-student	☑線上討論 Online discussion:			
7	discussion is conducted	□面談 Face-to-face discussion:			
		□其他 Others:			
	作業繳交方式	(有包含者請打■,可複選)			
	How assignments are	(Check a box if applicable; select one or more answer choices)			
	submitted	☑ (1)提供線上說明作業內容 Offering online instructions on how			
		assignments should be done			
		□(2)線上即時作業填答 Allowing students to complete online assignments			
8		in real time			
		☑ (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)成績查詢 Allowing grade inquiry			
		□(6)其他做法(請說明)Others (Details here):			

9	成績評量方式 How performance is evaluated	(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:
10	上課注意事項 Other classroom rules	÷,

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) https://topic.tipo.gov.tw/copyright-tw/cp-415-855924-5dd9b-301.html

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https://topic.tipo.gov.tw/copyright-tw/cp-415-855924-5dd9b-301.html

申請教師簽章:

花艺艺

開課單位主管簽章:_

公共衛生研究所楊秀儀

Signature of applicant:

Signature of head of course provider: