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 National Yang Ming Chiao Tung University

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填表說明	

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Descri	ption
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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	: _	112 _	學年度	第 _	=_	_ 學期			
Course Period:			_ Semester o	of Aca	demi	Year	_	_	_

▶ 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 ↓ 古 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>會次開設遠距課程,是否要申請加計授課時數1.5倍:□要申請 並不申請
 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、此為暑期曾次開設遠距課程,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 <u>the summer term</u>. 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)

 \Box 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

□ No

壹、課程基本資料 (有包含者請於□打√)

1. Basic information (Check a box if applicable)

	asic initiation (check a box in a	
1	課程名稱 Course name	進階流行病學實證討論
2	課程英文名稱 Course name in English	Advanced seminar in epidemiology
3		MDPH30086
4	當期課號 Course Number	140200
5	教學型態 Teaching style *本校遠距教學課程定義: *NYCU's definition of a distance learning course: (1) 係指本校修課學生皆以遠距線上方式進行學習之課程。 A courses that is delivered remotely, meaning that students receive instruction online. (2) 遠距(同步及非同步)授課時數超過總授課時數二分之一。 A course in which distance learning sessions (synchronous and asynchronous) account for more than half of its total teaching hours.	□非同步遠距課程 Synchronous distance course ☑ 同步遠距課程 Synchronous distance course 請填列本校課程主播而外校收播之校名與系所: (無則免填) If the course is broadcast by NYCU while received by other university, please fill in its name and department: (if not applicable, leave it blank) 外校名稱:
6	授課教師姓名及職稱 Name and position of the teacher	(1) 姓名 Name: 莊宜芳/陳娟瑜 (2) 職稱 Position: 副教授/教授
7	開課單位名稱(或所屬學院及科系所名稱) Name of the course provider (or the college and department)	主開系所 Main department offering the course: 醫學院公衛所 輔開系所 Department(s) offering assistance:
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	□共同科目 Common Subject

112.09.07 修訂 2023.09.07 Revised

	Subject Type	□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	選課別	
0	Course Type	☑ 必修 Required □選修 Elective □其他 Others
1	學分數	1
1	No. of Credits	
		1
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,請填平均每週間可步授課時數。 *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	
1	預計總修課人數	7
1	Expected No. of students taking	>
4	the course	
1	全英語教學	- 目 V 7 不 N-
5	Course taught in English only	□ 是 Yes ☑ 否 No
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: _cisco webex

貳、課程教學計畫

2. The Teaching Plan

		博士班與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
1	教學目標	研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
1.	Teaching objectives	學研究的認識,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。
2.	適合修習對象	博士班二年級以上
۷.	Target students	
3.	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	(please fill in course contents and teaching method for each week; fill in

	週次 Week	teaching hours fo 授課内容 Contents of the course	Teac (fill in the nu	授課方式及時數 hing methods and (請填時數,無則免 imber of hours, leave t have anything to in 遠距	d hours 填) e it blank if you nclude)		
	Week	Contents of the course	(fill in the nu don 面授 Face-to-	請填時數,無則免 imber of hours, leave It have anything to in 遠距都	填) e it blank if you nclude)		
	Week	Contents of the course	(fill in the nu don 面授 Face-to-	imber of hours, leave t have anything to in 遠距す	e it blank if you nclude)		
	Week	Contents of the course	面授 Face-to-	't have anything to ir 遠距	nclude)		
		the course	面授 Face-to-	遠距す			
	1		Face-to-				
	1				Distance learning		
	1			非同步	同步		
	1		teaching	Asynchronous	Synchronous		
		Proposal		,	1		
		writing					
	2	Proposal			1		
		writing					
		Peer review in			1		
	3	academic					
		community					
		Peer review in			1		
	4	academic					
		community					
	5	Grant writing			1		
	6	Grant review			1		
		and critiques					
	7	Grant writing			1		
	0	Grant review			1		
	8	and critiques					
		Advanced			1		
	9	methods					
		topics					
		Advanced			1		
	10	methods					
		topics					
		Advanced			1		
	11	methods					
		topics					
	40	Student			1		
	12	presentation					
	43	Student			1		
	13	presentation					
	1.4	Student	5.		1		
	14	presentation					
	15	Student			1		
	15	presentation					
	10	Student			1		
	16	presentation					
	47						
	17						
教	18		H				

112.09.07 修訂 2023.09.07 Revised

		□ (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:次,總時數: 小時
		Online asynchronous teaching sessions are provided:
		time(s), with a 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 of
		hours
		8 8 9 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
		Online synchronous teaching sessions are provided:time(s),
		with a total ofhours (6) 其它: (請說明) Other options (Details here):
		□ (6) 其它: (請說明)Other options (Details here): 1. 教科書 Textbooks:
		2. 講義 Handouts:
	教科書及參考書資料 Textbooks and reference materials	3. 參考資料 Reference materials:
		Jalongo, M. R., & Saracho, O. N. (2016). Writing for publication:
5.		Transitions and tools that support scholars' success. Springer. https://link-
5755		springercom.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:
		請勾選以下會使用之 E3功能
		Please check the E3 features that you will use
	於 E3 系統所提供的 學習活動	☑ 最新消息發佈、瀏覽 Releasing and browsing the latest news
		☑ 教材内容設計、觀看、下載 Designing, viewing or downloading the.
		contents of teaching materials
		□ 成績系統管理及查詢 Managing and inquiring the system that keeps
6.	子自伯助 Learning activities	track of student grades
0.	offered by the E3	□ 進行線上測驗、發佈 Conducting or releasing an online test
	system	□ 學習資訊 Gaining access to learning information
	System	□ 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
	total marks 13131 3 "	□ 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)				
		(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				
	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)成績查詢 Allowing grade inquiry				
		□ (6)其他做法(請說明)Others (Details here):				
	成績評量方式	(1) 考試方式 How tests are conducted: 課堂參與/作業及期末報告				
9.	How performance is	(2) 考評項目其所佔總分比率 Evaluation items, with their percentage of				
	evaluated	the total score: 30%/70%				
	上課注意事項					
10.	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					
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					
	Copyright for Teachers (Here is a link to the website of the Intellectual Property Office, MOEA)					
	https://topic.tipo.gov.tw/copyright-tw/cp-415-855924-5dd9b-301.html					
申請	申請教師簽章: 以上之一 開課單位主管簽章: 所 長杨秀儀					
46 000000000 6000000	AN AN INC.	Signature of boad of source provider:				

Signature of head of course provider:

Signature of applicant: