National Taiwan Normal University Online Course Teaching Plan

Instructions: According to **Article 6 of the Implementation Regulations Regarding Distance Learning by Universities**, Departments/Programs offering distance learning courses, shall present a course plan and submit it for approval by the university-level academic affairs committee. The course plan referred to in the preceding paragraph shall set forth learning objectives, the target student group, a course outline, teaching methods, interactive student-teacher discussion, grading and course requirements. The course plan shall be posted on the Internet.

- 1. Chinese Course Name: DP 的教與學
- 2. English Course Name: Teaching and Learning in the DP
- 3. Course start date: Summer semester of 2023
- **4.** Course review submission record(if applicable):
 - $\square(1)$ It is a new online course or an existing face-to-face course switching to online course in this semester
 - (2) It is an existing online course; the latest University's Course Committee approval was in the <u>Fall</u> semester of <u>2022</u> (academic year)
 - $\square(2.1)$ The 5-year validity period has expired; a new application is required.
 - \square (2. 2) In case of a major change in the original approved course or if the revision ratio exceeds 30%, reapplication is required.
- **5. Basic Course Information** (■ if applicable)

(1)	Instructor Name & Title	Piotr Mazowiecki-Kocyk / Visiting Specialist
(2)	Instructor Sources	☐ Appointed by Departments ☐ Appointed by General Education Center
		☐Both of Above ☐Other: IB schools
(3)	College/Department/Center	School of Teacher Education
		■Undergraduate Program
(4)	School System	☐ Undergraduate-master Program Joint Course ☐ Undergraduate-postgraduate Joint Course
		☐PhD Program ☐Continuing Education Master's Program
(5)	Program Type	Full-time Program Part-time Program Others:
(6)	Course Type	☐ Common Courses ☐ General Courses ☐ School Required Courses
		□ Professional Courses ■ Educational Courses □ Other:
(7)	Required Courses	☐University-required ☐College-required ☐Graduate Institute-required
		☐Department-required ☐Others: Program-required
(8)	Course Duration	☐ One Semester (half year) ☐ Two Semesters (one year) ☐ Other (one semester concentrated into
		one month)
(9)	Required/Elective Course	Required Elective Other:
(10)	Course Credits	3

(11)	Average of Face-to-Face Teaching Hours Per Week	hour(s)/week (Divide the total "face-to-face teaching" hours, including the hours of face-to-face teaching and synchronous teaching, by the total number of course weeks.)
(12)	Number of Classes	1
(13)	Estimated Total Number of Students	50
(14)	EMI Courses	■Yes □No
(15)	Type of Cooperation with Domestic/Foreign Universities (omit if inapplicable)	 Cooperative University:; Department/Institute:
(16)	Course Platform Website (asynchronous teaching is required)	NTNU online learning platform: https://moodle.ntnu.edu.tw/
(17)	Syllabus Website	http://courseap.itc.ntnu.edu.tw/acadmOpenCourse/index.jsp

6. Course Teaching Design and Implementation Method

(1)	Course Goals	subject knowled emphasis. Devel	Understand the curriculum guidelines for the intended subject at the MYP/DP levels. Grasp curriculum maps of the subject knowledge and propose curriculum plans. Propose adequate instructional plans with a student-centered emphasis. Develop the ability to design and implement action curricula that are global or international issues integrated. Design project-based activities that improve students' ability to engage in independent inquiry.					
(2)	Target Studen Group	Target Student Undergraduate students Group						
(3)	Prerequisite(s)	A good understar	nding of the IB mis	ssion and teaching philoso	phy.			
(4)		emester of 2023 cou uctor is unable to er	•	o a synchronous teaching global epidemic, face-to-f	•	-		
	Week	Topics	Learning Objectives (Brief Description)	Teaching Interactive Design (topic discussion, peer review, etc.)	Testing/Evaluation Activities (omit if not designed for the week)		Method and Hours number of hours, omit if none) Distance learning	

					Face Teaching	Synchro nous	Asynchr onous
	IB mission and philosophy What is the IB education? A brief history of IB IB in numbers	Understand principles and approaches of teaching and	Topic discussion, breakout room discussions, collaborative inquiry				3
	IB Learner Profile attributes TOK and international mindedness	learning within the IB DP programs.	Topic discussion, breakout room discussions, collaborative inquiry			3	
1	Approaches to learning in the DP Inquiry-based teaching The local and global context Teamwork and collaboration		Topic discussion, breakout room discussions, collaborative inquiry			3	
	Approaches to teaching in the DP conceptual teaching Differentiation of the learning experience		Topic discussion, breakout room discussions, collaborative inquiry			3	
	Approaches to learning in the DP Thinking skills Communication skills 1.Social skills 2.Self-management skills					3	
	Designing a unit plan for a DP class (subject-specific session)	Design learning activities and teaching strategies	Topic discussion, breakout room discussions, collaborative inquiry			3	
2	Designing a unit plan for a DP class (subject-specific session)	that are developmentally appropriate to learners aged 16 to 19 to promote inquiry and support the achievement of learning objectives.	Individual and group presentations	DP unit planner for a 60-minute learning experience (subject-specific) - 20%			3
	Assessment in the DP Collecting evidence of learning (formative assessment) Summative assessment	Build up supervision strategies through consistently reflecting with	Topic discussion, breakout room discussions, collaborative inquiry				3

	Assessment examples in subject-groups	prior learning experience as				
	Assessment in the DP Collecting evidence of learning (formative assessment) Summative assessment Assessment examples in subject-groups	students.	Topic discussion, breakout room discussions, collaborative inquiry	Formative assessment activity for the designed learning experience (subject-specific) - 20%		3
3	External assessment in the Diploma Programme Assessment components and weighting Command terms Criterion-related assessment Analysis of external assessment tasks		Topic discussion, breakout room discussions, collaborative inquiry			3
	Internal Assessment in the DP (subject-specific session) Components and weighting Procedures and marking		Topic discussion, breakout room discussions, collaborative inquiry Group presentations			3
	Internal Assessment in the DP (subject-specific session) Assessment of the work Examples of the IA		Topic discussion, breakout room discussions, collaborative inquiry Group presentations			3
4	Extended Essay and CAS Assessment of the EE from selected subjects	Select, design and evaluate appropriate teaching and learning materials that are authentic and integrate IM and TOK.	Topic discussion, breakout room discussions, collaborative inquiry			3
	Unpacking the syllabus for a DP course	Develop the course outline for Chinese, Physics or Mathematics.	Topic discussion, breakout room discussions, collaborative inquiry			3

	Unpacking the syllabus for a DP course Guide structure Teaching support materials Textbooks and resources		Understanding the DP curriculum structure.	Topic discussion, breakout room discussions, collaborative inquiry Individual and group presentations	DP course outline - 60%	3	
	outline session Individ	lual feedback on the outline and final	Developing a DP subject course.	Individual and group presentations Individual feedback		3	
(5)	Teaching Methods	if included; 1. Provide p 2. Provide s 3. Provide s 4. Provide a 5. Provide t 6. Provide c 7. Mutual le	ace-to-face teaching ynchronous teaching synchronous teach opic discussion acropperative learning through students.	mentary materials for onling, number:time(s) ng, number:time(s) ning, number:time(s) tivities g activities between studen	, total hour(s):l , total hour(s):21l , total hour(s):27l nts	hour(s)	
(6)	Learning Management System (moodle)	Which moodle full Note: For teacher require as or 5579. In Personal 2. Course in 3. Latest Note 4. Course may 5. Grade system 6. Perform of 7. Learning 8. Interactive	inctions are used increased increase	n this course? (if incluom domestic or foreign uplease have the course instruction	ided; multiple choices niversities who are pa ructor contact the plat cable)	allowed) articipating in joint	
(7)	Public Instructor Profile and Published Works (webpage link instructions can be attached): www.linkedin.com/in/piotrkoc				/in/piotrkocyk		

	Information about	Instructor E-mail: piotrmk@ntnu.edu.tw				
	Interactive	Online Office Hours (at least 1 hour per week): Wednesday 13:20-14:20 (please make an appointment via email)				
	Teaching	Teaching Assistant's Name/E-mail (omit if inapplicable):				
		Others(omit if inapplicable):				
	Course	(if included; multiple choices allowed)				
	Material	■ 1. Provide appropriate reminders of key points				
	Production	■ 2. Provide teaching-related examples				
(0)		■ 3. Provide teaching-related exercises and reflective activities				
(8)		■ 4. Provide supplementary teaching materials or online resources				
		■ 5. Provide instructions for self-directed learning				
		■ 6. Learning objectives are consistent with course goals				
		☐ 7. Others:				
	Assignment	(if included; multiple choices allowed)				
(0)	Submission Method	■ 1. Provide online assignment content description				
(9)		■ 2. Assignment file upload and download				
		☐ 3. Others:				
	Assessment	X To comply with the spirit of online course design, please understand and agree to the contents of the following 3 items, and provide detailed description:				
		■ 1. The course can provide evaluation results and feedback for each learning evaluation				
		■ 2. The evaluation has taken the students online learning history and participation level into account				
(10)		■ 3. The percentage of each score is explained in detail below:				
		(Evaluation methods, and their total score percentage)				
		3.1 DP unit planner for a 60-minute learning experience (subject-specific) - 20%				
		3.2. Formative assessment activity for the designed learning experience (subject-specific) - 20%				
	Precautions	3.3. Course outline - 60% Students are expected to attend face-to-face classes on time, as well as participate in online synchronous discussions.				
(11)	for Class:					
		ectual property rights in the creation of course content.				
(12)	* If the copyr	n to any infringement of copyright or other rights in the creation of relevant teaching content. ight for any part of the teaching content is owned by others and authorization has been obtained from the rights holder, ate the source of the material.				