

# 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:** 現代醫學在東亞的歷史
2. **English Course Name:** Modern Medicine in East Asia
3. **Course start date:** Spring (Fall, Spring, or Summer) semester of 2025 (yyyy)
4. **Course review submission record**(☒ if applicable):
  - ☒ (1) It is a new online course or an existing face-to-face course switching to online course in this semester  
( University's Course Committee approval in the Fall semester of 2024)
  - ☐ (2) It is an existing online course; the latest University's Course Committee approval was in the \_\_\_\_ semester of \_\_\_\_ (academic year)
    - ☐ (2. 1) The 5-year validity period has expired; a new application is required.
    - ☐ (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	Liu, Shiyung Professor/ 劉士永教授
(2)	Instructor Sources	<input checked="" type="checkbox"/> Appointed by Departments <input type="checkbox"/> Appointed by General Education Center <input type="checkbox"/> Both of Above <input type="checkbox"/> Others:
(3)	College/Department/Center	The Department of East Asian Studies
(4)	School System	<input type="checkbox"/> Undergraduate Program <input type="checkbox"/> Master's Program <input type="checkbox"/> BA/MA Joint Course <input checked="" type="checkbox"/> MA/PhD Joint Course <input type="checkbox"/> PhD Program <input type="checkbox"/> Continuing Education Master's Program
(5)	Program Type	<input checked="" type="checkbox"/> Full-time Program <input type="checkbox"/> Part-time Program <input type="checkbox"/> Others:
(6)	Course Type	<input type="checkbox"/> Common Courses <input type="checkbox"/> General Courses <input type="checkbox"/> School Required Courses <input checked="" type="checkbox"/> Professional Courses <input type="checkbox"/> Educational Courses <input type="checkbox"/> Other:
(7)	Required Courses	<input type="checkbox"/> University-required <input type="checkbox"/> College-required <input type="checkbox"/> Graduate Institute-required <input checked="" type="checkbox"/> Department-required <input type="checkbox"/> Others:
(8)	Course Duration	<input checked="" type="checkbox"/> One Semester (half year) <input type="checkbox"/> Two Semesters (one year) <input type="checkbox"/> Others:
(9)	Required/Elective Course	<input type="checkbox"/> Required <input checked="" type="checkbox"/> Elective <input type="checkbox"/> Others:
(10)	Course Credits	3

(11)	Average of Face-to-Face Teaching Hours Per Week	<u>3</u> 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	10 or less
(14)	EMI Courses	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
(15)	Type of Cooperation with Domestic/Foreign Universities (omit if inapplicable)	1. Cooperative University: <u>University of Pittsburgh</u> ; Department/Institute: <u>Asian Studies Center</u> Instructor Name: <u>Shiyung Liu</u> ; Course Name: <u>modern history of medicine</u> ; Number of Students: <u>undecided</u> 2. <input checked="" type="checkbox"/> Partner University <input type="checkbox"/> Dual-Degree Program <input type="checkbox"/> Global Virtual Classroom Course <input type="checkbox"/> Others: _____
(16)	Course Platform Website (asynchronous teaching is required)	NTNU online learning platform: <a href="https://moodle.ntnu.edu.tw/">https://moodle.ntnu.edu.tw/</a> <u>University of Pittsburgh will set the course on canvas system</u>
(17)	Syllabus Website	<a href="http://courseap.itc.ntnu.edu.tw/acadmOpenCourse/index.jsp">http://courseap.itc.ntnu.edu.tw/acadmOpenCourse/index.jsp</a>

## 6. Course Teaching Design and Implementation Method

(1)	Course Goals	1. To teach general concepts and features of modern medical science in East Asian 2. To teach problem formulation and thinking n methods for the dynamics of modern medicine 3. To develop reading habits on modern western medicine in East Asian 4. To introduce key features of medical science with socio-historical background in East Asian 5. To teach fundamental concepts of understanding modern medicine						
(2)	Target Student Group	Graduate students from the Department of East Asian Studies and students from the School of Humanity						
(3)	Prerequisite(s)	English proficiency and basic knowledge on high-school level						
(4)	Course Content Outline:							
	Week	Topics (If there are multiple instructors, please specify instructor names in each week)	Learning Objectives (From the perspective of students)	Teaching Interactive Design (Multiple choices allowed)	Testing/Evaluation Activities (Multiple choices allowed. Choose “None” if not designed for the week.)	Teaching Method and Hours (fill-in the number of hours, omit if none)		
						Face-to-Face Teaching	Distance learning	
							Synchro nous	Asynchr onous
	1	Introduction to course and goals	Understanding the subject matter and	<input checked="" type="checkbox"/> Topic discussion <input type="checkbox"/> Group discussion	<input type="checkbox"/> Tests <input type="checkbox"/> Assignments		3	

		of learning	learning objectives	<input type="checkbox"/> Peer review <input checked="" type="checkbox"/> Instructor feedback <input type="checkbox"/> Others:_____	<input type="checkbox"/> _____ exam <input type="checkbox"/> _____ report <input type="checkbox"/> Others:_____			
	2	Definitions of “modern medicine”	Analyzing the difference between modernizing medicine and medical modernity	<input checked="" type="checkbox"/> Topic discussion <input checked="" type="checkbox"/> Group discussion <input type="checkbox"/> Peer review <input checked="" type="checkbox"/> Instructor feedback <input type="checkbox"/> Others:_____	<input type="checkbox"/> Tests <input type="checkbox"/> Assignments <input type="checkbox"/> _____ exam <input type="checkbox"/> _____ report <input checked="" type="checkbox"/> Others: <u>Discussion and response paper</u> <input type="checkbox"/> None		3	
	3	Western medicine to the East	Knowing motives and resistance in East Asian societies to against western medicine	<input checked="" type="checkbox"/> Topic discussion <input checked="" type="checkbox"/> Group discussion <input type="checkbox"/> Peer review <input checked="" type="checkbox"/> Instructor feedback <input type="checkbox"/> Others:_____	<input type="checkbox"/> Tests <input type="checkbox"/> Assignments <input type="checkbox"/> _____ exam <input type="checkbox"/> _____ report <input checked="" type="checkbox"/> Others: <u>Discussion and response paper</u> <input type="checkbox"/> None		3	
	4	Western medicine in modern Japan	Exploring 1. The origin of modern medicine in Japan 2. Features of Japanese modern medicine nowadays	<input checked="" type="checkbox"/> Topic discussion <input checked="" type="checkbox"/> Group discussion <input type="checkbox"/> Peer review <input checked="" type="checkbox"/> Instructor feedback <input type="checkbox"/> Others:_____	<input type="checkbox"/> Tests <input type="checkbox"/> Assignments <input type="checkbox"/> _____ exam <input type="checkbox"/> _____ report <input type="checkbox"/> Others:_____ <input type="checkbox"/> None		3	
	5	Western medicine in Late Qing	Exploring 1. The chaos of introducing modern medicine to China 2. Features of Chinese modern medicine	<input checked="" type="checkbox"/> Topic discussion <input checked="" type="checkbox"/> Group discussion <input type="checkbox"/> Peer review <input checked="" type="checkbox"/> Instructor feedback <input type="checkbox"/> Others:_____	<input type="checkbox"/> Tests <input type="checkbox"/> Assignments <input type="checkbox"/> _____ exam <input type="checkbox"/> _____ report <input checked="" type="checkbox"/> Others: <u>Discussion and response paper</u> <input type="checkbox"/> None		3	
	6	Western medicine in Korea	Exploring The transformation of modern medicine in Korean from imperial period to colonization	<input checked="" type="checkbox"/> Topic discussion <input checked="" type="checkbox"/> Group discussion <input type="checkbox"/> Peer review <input checked="" type="checkbox"/> Instructor feedback <input type="checkbox"/> Others:_____	<input type="checkbox"/> Tests <input type="checkbox"/> Assignments <input type="checkbox"/> _____ exam <input type="checkbox"/> _____ report <input checked="" type="checkbox"/> Others: <u>Discussion</u>		3	

					and response paper <input type="checkbox"/> None			
7	The rise of colonial medicine in East Asia	Analyzing 1. Difference between western and East Asian colonial medicine 2. Impacts of colonial medicine to medicine in East Asia nowadays	<input checked="" type="checkbox"/> Topic discussion <input checked="" type="checkbox"/> Group discussion <input type="checkbox"/> Peer review <input checked="" type="checkbox"/> Instructor feedback <input type="checkbox"/> Others: _____	<input type="checkbox"/> Tests <input type="checkbox"/> Assignments <input type="checkbox"/> _____ exam <input type="checkbox"/> _____ report <input checked="" type="checkbox"/> Others: <u>Discussion and response paper</u> <input type="checkbox"/> None		3		
8	The beginning of modern medical education	Understanding 1. The origin of modern medical education 2. Features of Japanese modern medical education nowadays	<input checked="" type="checkbox"/> Topic discussion <input type="checkbox"/> Group discussion <input type="checkbox"/> Peer review <input checked="" type="checkbox"/> Instructor feedback <input type="checkbox"/> Others: _____	<input type="checkbox"/> Tests <input type="checkbox"/> Assignments <input type="checkbox"/> _____ exam <input type="checkbox"/> _____ report <input checked="" type="checkbox"/> Others: <u>Midterm essay design and outlines</u> <input type="checkbox"/> None		3		
9	Traditional medicine vs. modern medicine	Knowing how traditional medicine survived and transformed to contemporary forms	<input checked="" type="checkbox"/> Topic discussion <input checked="" type="checkbox"/> Group discussion <input type="checkbox"/> Peer review <input checked="" type="checkbox"/> Instructor feedback <input type="checkbox"/> Others: _____	<input type="checkbox"/> Tests <input type="checkbox"/> Assignments <input type="checkbox"/> _____ exam <input type="checkbox"/> _____ report <input checked="" type="checkbox"/> Others: <u>Discussion and response paper</u> <input type="checkbox"/> None		3		
10	The germ theory and East Asian societies	Exploring the adaptation and metaphors of germ and its bacteriology in East Asia	<input checked="" type="checkbox"/> Topic discussion <input checked="" type="checkbox"/> Group discussion <input type="checkbox"/> Peer review <input checked="" type="checkbox"/> Instructor feedback <input type="checkbox"/> Others: _____	<input type="checkbox"/> Tests <input type="checkbox"/> Assignments <input type="checkbox"/> _____ exam <input type="checkbox"/> _____ report <input checked="" type="checkbox"/> Others: <u>Discussion and response paper</u> <input type="checkbox"/> None		3		
11	Medicine and wars	Knowing the various forms and complicated relationship between medicine and war Concepts: medicalized military and	<input checked="" type="checkbox"/> Topic discussion <input checked="" type="checkbox"/> Group discussion <input type="checkbox"/> Peer review <input checked="" type="checkbox"/> Instructor feedback <input type="checkbox"/> Others: _____	<input type="checkbox"/> Tests <input type="checkbox"/> Assignments <input type="checkbox"/> _____ exam <input type="checkbox"/> _____ report <input checked="" type="checkbox"/> Others: <u>Discussion and response paper</u>		3		

			weaponized medicine		<input type="checkbox"/> None			
		12	Cultural and scientific pathologies	Analyzing the conflicts and mutual-transform of cultural ideas of diseases and modern pathology	<input checked="" type="checkbox"/> Topic discussion <input checked="" type="checkbox"/> Group discussion <input type="checkbox"/> Peer review <input checked="" type="checkbox"/> Instructor feedback <input type="checkbox"/> Others:_____	<input type="checkbox"/> Tests <input type="checkbox"/> Assignments <input type="checkbox"/> _____ exam <input type="checkbox"/> _____ report <input checked="" type="checkbox"/> Others: <u>Discussion and response paper</u> <input type="checkbox"/> None	3	
		13	Experiencing Acupuncture	Experiencing acupuncture skills and practice by TCM doctor	<input checked="" type="checkbox"/> Topic discussion <input checked="" type="checkbox"/> Group discussion <input type="checkbox"/> Peer review <input checked="" type="checkbox"/> Instructor feedback <input type="checkbox"/> Others:_____	<input type="checkbox"/> Tests <input type="checkbox"/> Assignments <input type="checkbox"/> _____ exam <input type="checkbox"/> _____ report <input checked="" type="checkbox"/> Others: <u>Discussion and project finalize</u> <input type="checkbox"/> None	3	
		14	Discussing globalizing western medicine	Learning skills of academic presentation in discussion on the history of medicine	<input type="checkbox"/> Topic discussion <input checked="" type="checkbox"/> Group discussion <input type="checkbox"/> Peer review <input checked="" type="checkbox"/> Instructor feedback <input type="checkbox"/> Others:_____	<input type="checkbox"/> Tests <input type="checkbox"/> Assignments <input type="checkbox"/> _____ exam <input type="checkbox"/> _____ report <input checked="" type="checkbox"/> Others: <u>Final essay and oral presentation</u> <input type="checkbox"/> None	3	
		15	Discussing scientizing TCM	Learning skills of academic presentation in discussion on the history of medicine	<input type="checkbox"/> Topic discussion <input checked="" type="checkbox"/> Group discussion <input type="checkbox"/> Peer review <input checked="" type="checkbox"/> Instructor feedback <input type="checkbox"/> Others:_____	<input type="checkbox"/> Tests <input type="checkbox"/> Assignments <input type="checkbox"/> _____ exam <input type="checkbox"/> _____ report <input checked="" type="checkbox"/> Others: <u>Final essay and oral presentation</u> <input type="checkbox"/> None	3	
		16	Discussing holistic medicine	Learning skills of academic presentation in discussion on the history of medicine	<input type="checkbox"/> Topic discussion <input checked="" type="checkbox"/> Group discussion <input type="checkbox"/> Peer review <input checked="" type="checkbox"/> Instructor feedback <input type="checkbox"/> Others:_____	<input type="checkbox"/> Tests <input type="checkbox"/> Assignments <input type="checkbox"/> _____ exam <input type="checkbox"/> _____ report <input checked="" type="checkbox"/> Others: <u>Final essay and oral presentation</u> <input type="checkbox"/> None	3	
(5)	Teaching Methods	( <input checked="" type="checkbox"/> if included; multiple choices allowed)						

		<input checked="" type="checkbox"/> 1. Provide primary and supplementary materials for online courses <input checked="" type="checkbox"/> 2. Provide face-to-face teaching, number: <u>  3  </u> time(s), total hour(s): <u>  9  </u> hour(s) <input checked="" type="checkbox"/> 3. Provide synchronous teaching, number: <u>  13  </u> time(s), total hour(s): <u>  39  </u> hour(s) <input type="checkbox"/> 4. Provide asynchronous teaching, number: <u>      </u> time(s), total hour(s): <u>      </u> hour(s) <input checked="" type="checkbox"/> 5. Provide topic discussion activities <input checked="" type="checkbox"/> 6. Provide cooperative learning activities between students <input checked="" type="checkbox"/> 7. Mutual learning through students' works <input type="checkbox"/> 8. Others: (please specify)
(6)	Learning Management System (moodle)	<p>Which moodle functions are used in this course? (<input checked="" type="checkbox"/> if included; multiple choices allowed)</p> <p>Note: For teachers and students from domestic or foreign universities who are participating in joint programs that require access to Moodle, please have the course instructor contact the platform manager at extensions 5673 or 5579. E-mail: <a href="mailto:ellearn@ntnu.edu.tw">ellearn@ntnu.edu.tw</a></p> <input checked="" type="checkbox"/> 1. Personal data <input checked="" type="checkbox"/> 2. Course information <input checked="" type="checkbox"/> 3. Latest News release & browse <input checked="" type="checkbox"/> 4. Course materials viewing & download <input type="checkbox"/> 5. Grade system management & inquiry (omit if inapplicable) <input type="checkbox"/> 6. Perform online testing (omit if inapplicable) <input checked="" type="checkbox"/> 7. Learning information <input checked="" type="checkbox"/> 8. Interactive learning design (chat room or discussion area) <input type="checkbox"/> 9. Other related functions: (please specify)
(7)	Public Information about Interactive Teaching	<p>Instructor Profile and Published Works (webpage link instructions can be attached):  <a href="http://www.deas.ntnu.edu.tw/front/Faculty/Parttime/member.php?ID=bnRudV9kZWZzJlBhcnR0aW1l">http://www.deas.ntnu.edu.tw/front/Faculty/Parttime/member.php?ID=bnRudV9kZWZzJlBhcnR0aW1l</a></p> <p>Instructor E-mail: <a href="mailto:syliutw@ntnu.edu.tw">syliutw@ntnu.edu.tw</a>; <a href="mailto:shl206@pitt.edu">shl206@pitt.edu</a></p> <p>Online Office Hours (at least 1 hour per week): Every Wednesday, 10:00-11:00</p> <p>Teaching Assistant's Name/E-mail (omit if inapplicable):</p> <p>Others(omit if inapplicable):</p>
(8)	Course Material Production	<p>(<input checked="" type="checkbox"/> if included; multiple choices allowed)</p> <input checked="" type="checkbox"/> 1. Provide appropriate reminders of key points <input checked="" type="checkbox"/> 2. Provide teaching-related examples

		<input checked="" type="checkbox"/> 3. Provide teaching-related exercises and reflective activities <input checked="" type="checkbox"/> 4. Provide supplementary teaching materials or online resources <input checked="" type="checkbox"/> 5. Provide instructions for self-directed learning <input checked="" type="checkbox"/> 6. Learning objectives are consistent with course goals <input type="checkbox"/> 7. Others:
(9)	Assignment Submission Method	<input checked="" type="checkbox"/> if included; multiple choices allowed) <input checked="" type="checkbox"/> 1. Provide online assignment content description <input checked="" type="checkbox"/> 2. Assignment file upload and download <input type="checkbox"/> 3. Others:
(10)	Assessment	<p>※ <b>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:</b></p> <input checked="" type="checkbox"/> 1. The course can provide evaluation results and feedback for each learning evaluation <input checked="" type="checkbox"/> 2. The evaluation has taken the students online learning history and participation level into account <input checked="" type="checkbox"/> 3. The percentage of each score is explained in detail below: (Evaluation methods, and their total score percentage) (1) Participation and response to discussion (30%) (2) Midterm essay design and outline (30%) (3) Final essay and presentation (40%)
(11)	Precautions for Class:	Students must turn on their cameras and show their faces during online classes. No unrelated personal stuffs are allowed during class hours.
(12)	<p><b><u>Observe intellectual property rights in the creation of course content.</u></b></p> <p>※ Pay attention to any infringement of copyright or other rights in the creation of relevant teaching content.</p> <p>※ If the copyright for any part of the teaching content is owned by others and authorization has been obtained from the rights holder, please indicate the source of the material.</p>	