Tamkang University Academic Year 114, 1st Semester Course Syllabus

Course Title	EXPLORING SUSTAINABILITY	Instructor	CHARLES HSIANG-CHUAN
Course Class	TLTXB1B DEPARTMENT OF TRANSPORTATION MANAGEMENT, 1B	Details	 CHANG General Course Required One Semester 1 Credits
Relevance to SDGs	SDG4 Quality education SDG11 Sustainable cities and communities SDG13 Climate action		

Departmental Aim of Education

- I. Building an Knowledge Map for Exploring Sustainability.
- II. Guiding a Learning Process of Social Awareness, Social Participation, and Social Innovation.
- III. Learning the Methods of Exploring Sustainability Step by Step.
- IV. Become an Explorer of Sustainable Action.

Subject Schoolwide essential virtues

- 1. A global perspective. (ratio:20.00)
- 2. Information literacy. (ratio:5.00)
- 3. A vision for the future. (ratio:20.00)
- 4. Moral integrity. (ratio:5.00)
- 5. Independent thinking. (ratio:20.00)
- 6. A cheerful attitude and healthy lifestyle. (ratio:5.00)
- 7. A spirit of teamwork and dedication. (ratio:20.00)
- 8. A sense of aesthetic appreciation. (ratio:5.00)

Ir	Course atroduction	case st	udy of the SDGs and gr	cussion of sustainable issues. Through the roup discussions on sustainable issues in c literacy of exploration and sustainability.		
	The	correspo	ondences between the	course's instructional objectives and the	cognitive, affective,	
and psychomotor objectives.						
Differentiate the various objective methods among the cognitive, affective and psychomotor domains of the course's instructional objectives.						
			-			
I.	_	-	•	us kinds of knowledge in the cognition of rocedures, outcomes, etc.		
II.			•	kinds of knowledge in the course's appear	al,	
777			ude, conviction, values,			
111	-	r: Emphas anipulatio	•	e course's physical activity and technical		
		•				
			Teaching O	bjectives	objective methods	
No.		Objective methods				
1	Learn about	t the Sustainable Development Goals Cognitive				
	(SDGs)					
2	Cultivate the	tivate the student's literacy of exploration and Psychomotor				
	sustainabilit	ïy.				
	The	correspond	dences of teaching objective	s : core competences, essential virtues, teaching me	ethods, and assessment	
No.	Core Compe	etences	Essential Virtues	Teaching Methods	Assessment	
1			12345678	Lecture, Discussion, Publication, Practicum, Experience	Discussion(including classroom and online), Practicum, Activity Participation	
2			12345678	Lecture, Discussion, Publication, Practicum, Experience	Study Assignments, Discussion(including classroom and online), Practicum, Report(including oral and written), Activity Participation	
	Course Schedule					
Wee	k Date		Course Contents Note			

1	114/09/15 ~ 114/09/21	課程介紹		
2	114/09/22 ~ 114/09/28	聯合國SDGs永續發展目標初探		
3	114/09/29 ~ 114/10/05	SDGs: 好生活目標(Good Life Goals)		
4	114/10/06 ~ 114/10/12	減碳大作戰:沒有垃圾的居家生活		
5	114/10/13 ~ 114/10/19	永續運輸		
6	114/10/20 ~ 114/10/26	永續運輸		
7	114/10/27 ~ 114/11/02	永續個人行動:從轉念到改變		
8	114/11/03 ~ 114/11/09	永續個人行動:從轉念到改變		
9	114/11/10 ~ 114/11/16	期中測驗		
10	114/11/17 ~ 114/11/23	永續全球調適:沒有人是局外人		
11	114/11/24 ~ 114/11/30	永續全球調適:沒有人是局外人		
12	114/12/01 ~ 114/12/07	案例分享及團體報告		
13	114/12/08 ~ 114/12/14	案例分享及團體報告		
14	114/12/15 ~ 114/12/21	案例分享及團體報告		
15	114/12/22 ~ 114/12/28	案例分享及團體報告		
16	114/12/29 ~ 115/01/04	Final Week of Diverse Assessments		
17	115/01/05 ~ 115/01/11	Flexible Teaching Week for Teachers		
18	115/01/12 ~ 115/01/18	Flexible Teaching Week for Teachers		
Key	v capabilities			
Inte	er disciplinary			
	Distinctive teaching			

	Sustainability issue
Course Content	
Requirement	
Textbooks and Teaching Materials	Using teaching materials from other writers:Textbooks Name of teaching materials: 尚潔、楊翰選 (2021)·沒有垃圾的公寓生活:小空間的零廢棄習作,一心文化。 一般社團法人 Think the Earth,SDGs:我們想要的未來:17項永續發展目 標&國際實踐範例,沈盈盈譯,幸福綠光。
References	
Grading Policy	 ◆ Attendance: 30.0 % ◆ Mark of Usual: 30.0 % ◆ Midterm Exam: % ◆ Final Exam: 40.0 % ◆ Other ⟨ ⟩ : %
Note	This syllabus may be uploaded at the website of Course Syllabus Management System at https://web2.ais.tku.edu.tw/csp or through the link of Course Syllabus Upload posted on the home page of TKU Office of Academic Affairs at http://www.acad.tku.edu.tw/CS/main.php . **"Adhere to the concept of intellectual property rights" and "Do not illegally photocopy, download, or distribute." Using original textbooks is advised. It is a crime to improperly photocopy others' publications.

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