

Tamkang University Academic Year 113, 1st Semester Course Syllabus

Course Title	EXPLORING SUSTAINABILITY	Instructor	NAIDA PARSAZADEH
Course Class	TLMXB1A DEPARTMENT OF INFORMATION MANAGEMENT, 1A	Details	<ul style="list-style-type: none"> ◆ General Course ◆ Required ◆ One Semester ◆ 1 Credits
Relevance to SDGs	SDG3 Good health and well-being for people SDG6 Clean water and sanitation SDG7 Affordable and clean energy SDG9 Industry, Innovation, and Infrastructure		
D e p a r t m e n t a l A i m o f E d u c a t i o n			
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)			

Course Introduction	The goal of this part of the course is to introduce students to the concept of sustainability and its applications in the life. Through a combination of lectures, field trips, group discussions, and projects, students will explore the unique challenges and innovative solutions related to sustainability.
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The correspondences 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. Cognitive : Emphasis upon the study of various kinds of knowledge in the cognition of the course's veracity, conception, procedures, outcomes, etc.
- II. Affective : Emphasis upon the study of various kinds of knowledge in the course's appeal, morals, attitude, conviction, values, etc.
- III. Psychomotor: Emphasis upon the study of the course's physical activity and technical manipulation.

No.	Teaching Objectives	objective methods
1	This course aims to introduce students to the concept of sustainability and its significance in addressing challenges towards a more stable and livable climate for future generations.	Cognitive

The correspondences of teaching objectives : core competences, essential virtues, teaching methods, and assessment

No.	Core Competences	Essential Virtues	Teaching Methods	Assessment
1		12345678	Lecture, Discussion	Study Assignments, Discussion(including classroom and online), Report(including oral and written)

Course Schedule

Week	Date	Course Contents	Note
1	113/09/09 ~ 113/09/15		
2	113/09/16 ~ 113/09/22		
3	113/09/23 ~ 113/09/29		
4	113/09/30 ~ 113/10/06		

5	113/10/07 ~ 113/10/13		
6	113/10/14 ~ 113/10/20		
7	113/10/21 ~ 113/10/27		
8	113/10/28 ~ 113/11/03		
9	113/11/04 ~ 113/11/10		
10	113/11/11 ~ 113/11/17	Midterm Exam Week	
11	113/11/18 ~ 113/11/24	Introduction to sustainability	
12	113/11/25 ~ 113/12/01	Task introduction and team up	
13	113/12/02 ~ 113/12/08	Topic discussion	
14	113/12/09 ~ 113/12/15	Green Technology and Innovation	
15	113/12/16 ~ 113/12/22	Waste Management	
16	113/12/23 ~ 113/12/29	Sustainable Agriculture and Food Security	
17	113/12/30 ~ 114/01/05	Future Trends and Challenges in Sustainability	
18	114/01/06 ~ 114/01/12	Presentations	
Key capabilities	Problem solving		
Interdisciplinary	Competency-based education 'competency exploration' sustained competency or global issues STEEP (Society, Technology, Economy, Environment, and Politics)		
Distinctive teaching			
Course Content	Gender Equality Education Logical Thinking Green Energy		
Requirement			

Textbooks and Teaching Materials	Self-made teaching materials:Textbooks, Presentations
References	
Grading Policy	<p>◆ Attendance : 10.0 % ◆ Mark of Usual : 20.0 % ◆ Midterm Exam : %</p> <p>◆ Final Exam : 50.0 %</p> <p>◆ Other (presentation) : 20.0 %</p>
Note	<p>This syllabus may be uploaded at the website of Course Syllabus Management System at http://info.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 .</p> <p>※ Unauthorized photocopying is illegal. Using original textbooks is advised. It is a crime to improperly photocopy others' publications.</p>