Tamkang University Academic Year 114, 2nd Semester Course Syllabus

Course Title	FUTURES STUDIES IN EDUCATION	Instructor	NUR ANISAH BINTI ABDULLAH
Course Class	TNURBOA FUTURES STUDIES, 0A	Details	General CourseRequiredOne Semester2 Credits
Relevance to SDGs	SDG8 Decent work and economic growth SDG11 Sustainable cities and communities SDG12 Responsible consumption and production		

Departmental Aim of Education

- I. To introduce basic knowledge on futures studies.
- $\ensuremath{\mathbb{I}}$. To raise awareness and to foster positive attitude towards the future of humanities.
- ${\rm I\hspace{-.1em}I\hspace{-.1em}I}$. To cultivate critical thinking skills with a foresight perspective.
- IV. To cultivate the ability to explore futures issues with interdisciplinary perspectives.
- V. To develop skills for spotting emerging issues.

Subject Schoolwide essential virtues

- 1. A global perspective. (ratio:20.00)
- 2. Information literacy. (ratio:5.00)
- 3. A vision for the future. (ratio:30.00)
- 4. Moral integrity. (ratio:5.00)
- 5. Independent thinking. (ratio:25.00)
- 6. A cheerful attitude and healthy lifestyle. (ratio:5.00)
- 7. A spirit of teamwork and dedication. (ratio:5.00)
- 8. A sense of aesthetic appreciation. (ratio:5.00)

Course Introduction

This course offers to work with students to progressively gain futures literacy skills in anticipating the challenges of the future. In this class we will use activities to introduce key futures concepts such as anticipation, dominant images of the future. The objective of this course it to have students learning to use futures tools and methodologies to understand, challenge and develop images of the future of society that are more sustainable, equitable and simply live-able.

Learn with in-class group discussions and activities.

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	A better understanding of the major issues & trends affecting the	Cognitive
	world and Taiwan	
	Apply critical futures studies questioning, methodologies and	
	thinking to select research context.	
	Understand the functions of narrative and story in creating change.	
	Craft alternative and preferred social futures and scenarios. Methods	
	and values for transformative society.	
2	Learn and apply futures methodologies in challenging the dominant	Cognitive
	assumptions in our everyday lives	

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

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

2			12345678	Lecture, Discussion, Experience	Discussion(including classroom and online), Report(including oral and written), Activity Participation
				Course Schedule	
Week	Date		C	Course Contents	Note
1	115/02/23 ~ 115/03/01	Introductions - course, teacher, students			
2	115/03/02 ~ 115/03/08	What is and why Futures Studies			
3	115/03/09 ~ 115/03/15	How do you think of the future and the society?			Metaphors for the Future - Kaufmann Polak Game - Images of the future :Fred Polak Game sessions
4	115/03/16 ~ 115/03/22	Fieldwo	ork - Societal issues a	Trends and emerging issues analysis	
5	115/03/23 ~ 115/03/29	Introdu	uction to the Futures	Futures Triangle, Futures Wheel, S-Curve	
6	115/03/30 ~ 115/04/05	Report back and Reflection			Futures Triangle, Futures Wheel, S-Curve
7	115/04/06 ~ 115/04/12	Introduction to CLA			
8	115/04/13 ~ 115/04/19	Litany Analysis			
9	115/04/20 ~ 115/04/26	Midterm Exam/Midterm Assessment Week (teachers can adjust the week as needed)			
10	115/04/27 ~ 115/05/03	Systemic Causes			
11	115/05/04 ~ 115/05/10	Worldy	views		
12	115/05/11 ~ 115/05/17	Metapl	hors		
13	115/05/18 ~ 115/05/24	Report back and Reflection			
14	115/05/25 ~ 115/05/31	Introduction to Scenarios			
15	115/06/01 ~ 115/06/07	Change Progression Scenarios			
16	115/06/08 ~ 115/06/14	Final Week of Diverse Assessments			
17	115/06/15 ~ 115/06/21	Final Week of Diverse Assessments/Flexible Teaching Week for Teachers			
18	115/06/22 ~ 115/06/28	Flexible Teaching Week for Teachers			

Key capabilities	self-directed learning Social Participation Humanistic Caring Interdisciplinary
Interdisciplinary	Competency-based education 'competency exploration' sustained competency or global issues STEEP (Society, Technology, Economy, Environment, and Politics)
Distinctive teaching	Project implementation course
Course Content	Sustainability issue
Requirement	Responsible and ethical use of AI for learning.
Textbooks and Teaching Materials	Self-made teaching materials:Presentations, Worksheets Using teaching materials from other writers:Presentations, Videos, Worksheets
References	Use and Usefulness of the Futures Triangle
Grading Policy	 ↑ Attendance: %
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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