Tamkang University Academic Year 103, 1st Semester Course Syllabus

Course Title	RESEARCH METHODOLOGY	Instructor	CHOU, YING-LUNG
Course Class	TQGXB3A DEPARTMENT OF GLOBAL POLITICS AND ECONOMICS (ENGLISH-TAUGHT PROGRAM), 3A	Details	RequiredOne Semester3 Credits

Departmental Aim of Education

To be equipped with a basic knowledge of economics and political science, to develop confidence in communicating professionally and academically in English in matters related to the global political economy; to acquire the capability to conduct further research individually and collectively with others; and ultimately to prepare oneself to become professionals and leaders with a global perspective for the international arena.

Departmental core competences

- A. Provide essential analytical abilities in the area of politics and economics
- B. Provide knowledge and skills to understand the current global issues
- C. Develop a high level of proficiency in verbal and written English required in the course of study and for communication purposes
- D. Develop ability to pursue research independently as well as in teams
- E. Provide basic knowledge on Taiwan's political and economic development

Course Introduction

This course will provide an introduction to research methodology and a basic framework to critically evaluate social and behavioral science research. Students will be exposed to and tested on the major concepts and methods for generation hypotheses and desinging a multi-measure study. This course should enable students to do social science research.

The Relevance among Teaching Objectives, Objective Levels and Departmental core competences

P6-Origination

I.Objective Levels (select applicable ones):

(i) Cognitive Domain : C1-Remembering, C2-Understanding, C3-Applying, C4-Analyzing, C5-Evaluating, C6-Creating

(ii) Psychomotor Domain: P1-Imitation, P2-Mechanism, P3-Independent Operation,

P4-Linked Operation, P5-Automation,

(iii) Affective Domain : A1-Receiving, A2-Responding, A3-Valuing, A4-Organizing, A5-Charaterizing, A6-Implementing

II.The Relevance among Teaching Objectives, Objective Levels and Departmental core competences:

- (i) Determine the objective level(s) in any one of the three learning domains (cognitive, psychomotor, and affective) corresponding to the teaching objective. Each objective should correspond to the objective level(s) of ONLY ONE of the three domains.
- (ii) If more than one objective levels are applicable for each learning domain, select the highest one only. (For example, if the objective levels for Cognitive Domain include C3,C5,and C6, select C6 only and fill it in the boxes below. The same rule applies to Psychomotor Domain and Affective Domain.)
- (iii) Determine the Departmental core competences that correspond to each teaching objective. Each objective may correspond to one or more Departmental core competences at a time. (For example, if one objective corresponds to three Departmental core competences: A,AD, and BEF, list all of the three in the box.)

			Relevance	
No.	Teaching Objectives	Objective Levels	Departmental core competences	
1	This course will provide an introduction to research methodology and a basic framework to critically evaluate social and behavioral	P3	ACD	
	science research. Students will be exposed to and tested on the			
	major concepts and methods for generation hypotheses and			
	desinging a multi-measure study. This course should enable			
	students to do social science research.			

Teaching Objectives, Teaching Methods and Assessment

No.	Teaching Objectives	Teaching Methods	Assessment
1	This course will provide an introduction to research methodology and a basic framework to critically evaluate social and behavioral science research. Students will be exposed to and tested on the major concepts and methods for generation hypotheses and desinging a multi-measure study. This course should enable students to do social science research.	Lecture, Practicum, Problem solving	Written test, Report, Participation

	Т	his course has been designed t	to cultivate the following essential qualitie	es in TKU students
Essential Qualities of TKU Students		Qualities of TKU Students	Descrip	tion
♦ A global perspective		pective	Helping students develop a broader perspective from which to understand international affairs and global development.	
		eracy	Becoming adept at using information technology and learning the proper way to process information.	
A vision for the future		e future	Understanding self-growth, social change, and technological development so as to gain the skills necessary to bring about one's future vision.	
		/	Learning how to interact with others, practicing empathy and caring for others, and constructing moral principles with which to solve ethical problems.	
		hinking	Encouraging students to keenly observe and seek out the source of their problems, and to think logically and critically.	
A cheerful attitude and healthy lifestyle		tude and healthy lifestyle	Raising an awareness of the fine balance between one's body and soul and the environment; helping students live a meaningful life.	
		nwork and dedication	Improving one's ability to communicate and cooperate so as to integrate resources, collaborate with others, and solve problems.	
♦ A sense of aesthetic appreciation		thetic appreciation	Equipping students with the ability to sense and appreciate aesthetic beauty, to express themselves clearly, and to enjoy the creative process.	
			Course Schedule	
Veek	Date	Su	ubject/Topics	Note
1	103/09/15 ~ 103/09/21	Introduction		
2	103/09/22 ~ 103/09/28	Basic Understanding of Socia	ll Science Research	
3	103/09/29 ~ 103/10/05	Research Design (1)		
4	103/10/06 ~ 103/10/12	Research Design (2)		deadline for organizing study groups
5	103/10/13 ~ 103/10/19	Data Collection and Measurement		
6	103/10/20 ~ 103/10/26	Survey Research (1)		
7	103/10/27 ~ 103/11/02	Survey Research (2)		
8	103/11/03 ~ 103/11/09	Questionnaire Construction (1)	deadline for choosing the research topic
9	103/11/10 ~ 103/11/16	Questionnaire Construction (2)		
10	103/11/17 ~ 103/11/23	Midterm Exam Week		
11	103/11/24 ~ 103/11/30	Sampling		
	103/12/01 ~	Qualitative Methods (1)		

13	103/12/08 ~ 103/12/14	Qualitative Methods (2)	
14	103/12/15 ~ 103/12/21	Field Trip	
15	103/12/22 ~ 103/12/28	Presentation of Term Paper (1)	
16	103/12/29 ~ 104/01/04	Presentation of Term Paper (2)	
17	104/01/05 ~ 104/01/11	Presentation of Term Paper (3)	
18	104/01/12 ~ 104/01/18	Final Exam Week	
Re	quirement		
Teaching Facility		Computer, Projector	
Textbook(s)			
Reference(s)			
Number of Assignment(s)		1 (Filled in by assignment instructor only)	
Grading Policy		 ◆ Attendance: 10.0 % ◆ Mark of Usual: 15.0 % ◆ Midterm Exam: 20.0 % ◆ Final Exam: 25.0 % ◆ Other ⟨Term Paper⟩: 30.0 % 	
Note		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 . ** Unauthorized photocopying is illegal. Using original textbooks is advised. It is a crime to improperly photocopy others' publications.	

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