Tamkang University Academic Year 102, 2nd Semester Course Syllabus

Course Title	RESEARCH METHODOLOGY	Instructor	HSU-HUA LEE	
Course Class	TLGXM1A MASTER'S PROGRAM, DEPARTMENT MANAGEMENT SCIENCES, 1A	Details	 Selective One Semester 3 Credits 	
	Departmental Aim of Educ	ation		
I. Becom	e proficient at Management Sciences skills.			
II. Learn a	bout self-development and personal growth.			
III. Make o	connections between theory and practice.			
IV. Enhand	e team cooperation and communication.			
V. Cultiva	te analytical and decision making skills.			
VI. Value t	he sustainable operation of organizations.			
	Departmental core compet	ences		
A. Decision	-making analysis ability.			
B. Statistica	al analysis ability.			
C. Finance	and economics analysis ability.			
D. Organiza	ational business management ability.			
E. Teamwo	rk ability.			
F. Self-mar	nagement ability.			
G. Ethics ap	G. Ethics application ability.			
	To learn the approach of research method in the application	and the resea	rch by	
	studying the critical content of research method			
Course				
Introduction				

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

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 Operati	on, P5-Automation,	P6-Origination
(iii) Affective Domain :	Al-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.)

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	Teaching Objectives		Relevance	
No			Objective Levels	Departmental core competences
1	To learn the theory and the practice of resear	o learn the theory and the practice of research method and the		
	research approach	research approach		
	Teaching Object	ives, Teaching Methods and Assessme	ent	
No	Teaching Objectives	Teaching Methods	Assessment	
1	To learn the theory and the practice of research method and the research approach	Lecture, Discussion, Visit, Problem solving	Report, P	articipation

	Essential	Qualities of TKU Students	Descripti	on
◆ A global perspective		pective	Helping students develop a broader perspective from which to understand international affairs and global development.	
\diamond	Information li	teracy	Becoming adept at using information technology and learning the proper way to process information.	
٠	A vision for th	e future	Understanding self-growth, social change, and technological development so as to gain the skills necessary to bring about one's future vision.	
\diamondsuit Moral integrity		у	Learning how to interact with others, practicing empathy and caring for others, and constructing moral principles with which to solve ethical problems.	
٠	Independent	thinking	Encouraging students to keenly observe and seek out the source of their problems, and to think logically and critically.	
\bigcirc A cheerful attitude and healthy lifestyle		itude 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.	
igoplus A spirit of teamwork and dedication		mwork and dedication	Improving one's ability to communicate and cooperate so as to integrate resources, collaborate with others, and solve problems.	
\diamondsuit A sense of aesthetic appreciation		sthetic appreciation	Equipping students with the ability to sense and appreciate aesthetic beauty, to express themselves clearly, and to enjoy the creative process.	
			Course Schedule	
Week	Date		Subject/Topics	Note
1	103/02/17 ~ 103/02/23	Introduction to research method		
2	103/02/24 ~ 103/03/02	Research method definition		
3	103/03/03 ~ 103/03/09	Research procedure		
4	103/03/10~ 103/03/16	Research design (1)		
5	103/03/17 ~ 103/03/23	Research design (2)		
6	103/03/24 ~ 103/03/30	Literature research (1)		
7	103/03/31~ 103/04/06	Literature research (2)		
8	103/04/07 ~ 103/04/13	Teaching and learning week		
9	103/04/14 ~ 103/04/20	Qualitative research		
10	103/04/21~ 103/04/27	Mid-term exam week		
11	103/04/28 ~ 103/05/04	Quantitative research (1)		

13	103/05/12~ 103/05/18	Investigation and survey		
14	103/05/19~ 103/05/25	Experiment of design		
15	103/05/26~ 103/06/01	Test market and measurement		
16 ^{103/06/02 ~} 103/06/08		Review of research method		
17	103/06/09 ~ 103/06/15	Outgoing teaching by joining the conference or visiting		
18	103/06/16 ~ 103/06/22	Final exam week		
Requirement		Pay attention to the attendance and learning or group discussion. Please join the international conference of management sciences 0n 5/18/2013, held by Department of Management Sciences, Tamkang University.		
Teaching Facility Computer, Projector		Computer, Projector		
Textbook(s)		Research method		
Reference(s)		Research method related journal papers		
Number of Assignment(s)		(Filled in by assignment instructor only)		
Grading Policy		 ♦ Attendance: % ♦ Mark of Usual: 30.0 % ♦ Midterm Exam: 30.0 % ♦ Final Exam: 40.0 % ♦ Other < > : % 		
	This syllabus may be uploaded at the website of Course Syllabus Management System at <u>http://info.ais.tku.edu.tw/csp</u> or through the link of Course Syllabus Upload posted on the Note home page of TKU Office of Academic Affairs at http://www.acad.tku.edu.tw/CS/main.php . Wote With the second			

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