Tamkang University Academic Year 108, 2nd Semester Course Syllabus

Course Title	SEMINAR (II)	Instructor	WU SHU-FEI					
Course Class	TLSXM2A MASTER'S PROGRAM, DEPARTMENT OF STATISTICS, 2A	Details	 General Course Selective 2nd Semester 					
	Departmental Aim of Education							
I. Cultivate students with ability to conduct research on statistical theory.								
П. Cultiva	te students with ability for statistical programming.							
Ⅲ. Cultiva	te students to become statistical professionals with manageme	nt capabilities.						
IV. Cultiva	te students with international perspectives.							
	Subject Departmental core competences							
A. Ability to	o conduct research of statistical theory.(ratio:40.00)							
C. Ability to	acquire interdisciplinary knowledge.(ratio:40.00)							
E. Statistica	al consulting ability.(ratio:20.00)							
Subject Schoolwide essential virtues								
1. A global perspective. (ratio:20.00)								
2. Informa	tion literacy. (ratio:20.00)							
5. Indeper	ident thinking. (ratio:40.00)							
8. A sense	8. A sense of aesthetic appreciation. (ratio:20.00)							
Course This course is organized to help graduate students to understand the most recent developments in different areas of statistical research by inviting few talks given by scholars in statistics. Students can give a oral presentation on the paper they chose which is highly related to their graduation thesis. Course Introduction								

	The o	correspo		course's instructional objectives and nd psychomotor objectives.	I the cognitive, affective,	
				ong the cognitive, affective and psych	omotor	
II.A	the ffective : Emp mor Psychomotor:	course's v hasis upo als, attitu	veracity, conception, properties of the study of various ide, conviction, values, supon the study of the stud	us kinds of knowledge in the cognitio rocedures, outcomes, etc. kinds of knowledge in the course's a etc. e course's physical activity and techni	ppeal,	
No.			objective methods			
	Students are able to increase Affective their statistical knowledge by attending the invited talks, and improve the ability and uality of their research studies. studies.					
	Students are the skills of o about researd discuss the q by the audier	Cognitive				
	The c	orrespond	ences of teaching objective	s : core competences, essential virtues, teachi	ng methods, and assessment	
No.	Core Competences		Essential Virtues	Teaching Methods	Assessment	
1	ACE		1258	Discussion, Publication	Discussion(including classroom and online), Report(including oral and written), Activity Participation	
2	ACE		1258	Discussion, Publication	Discussion(including classroom and online), Report(including oral and written), Activity Participation	
				Course Schedule		
Week	Date	Course Contents		urse Contents	Note	
1	109/03/02 ~ 109/03/08	學術演講 王价輝助理教授(逢甲大學統計學系)				
2	109/03/09~ 109/03/15	學生分組				
3	109/03/16~ 109/03/22	學術演講 土智꼬副教授(銘傳大學應用統計與貧科科學學				

4	109/03/23 ~ 109/03/29	學術演講 李燊銘教授(逢甲大學統計學系)
5	109/03/30~ 109/04/05	學生報告
6	109/04/06~ 109/04/12	學生報告
7	109/04/13~ 109/04/19	學生報告
8	109/04/20~ 109/04/26	學生報告
9	109/04/27 ~ 109/05/03	學術演講 馬瀰嘉副教授(成功大學統計學系)
10	109/05/04 ~ 109/05/10	學生報告
11	109/05/11 ~ 109/05/17	學生報告
12	109/05/18 ~ 109/05/24	學術演講 許緯文Associate Professor, Department of Statistics, Kansas State University
13	109/05/25~ 109/05/31	學生報告
14	109/06/01~ 109/06/07	學生報告
15	109/06/08~ 109/06/14	學生報告
16	109/06/15~ 109/06/21	學生報告
17	109/06/22~ 109/06/28	課程總結
18	109/06/29 ~ 109/07/05	Supplementary teaching: 學生報告
Requirement		 平時成績以課堂參與討論來評分,包括學生報告時的提問和回答,以及學術演 講時的提問。 系上舉辦之學術性演講每缺席一次扣學期成績 20 分,遲到或中途離席一次扣 學期成績 15 分。 平時上課每缺席一次扣學期成績 15 分,遲到一次扣學期成績 10 分。 學術演講或學生報告時,如不聽講而做私人事務或打瞌睡者,每次扣學期成績 25 分。 論文研讀
Теа	ching Facility	Computer, Projector
Textbooks and Teaching Materials		Please refer materials on iClass.
References		Please refer materials on iClass.

Number of Assignment(s)	15 (Filled in by assignment instructor only)				
Grading Policy	 ◆ Attendance: 30.0 % ◆ Mark of Usual: % ◆ Midterm Exam: % ◆ Final Exam: % ◆ Other 〈論文研讀報告: 40%、學術演講報告: 30 〉: 70.0 % 				
Note	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 . With the syllabus of the syllabus Upload posted on the Note home page of TKU Office of Academic Affairs at http://www.acad.tku.edu.tw/CS/main.php . With the syllabus Upload posted on the home page of TKU Office of Academic Affairs at http://www.acad.tku.edu.tw/CS/main.php . With the syllabus Upload posted posted on the http://www.acad.tku.edu.tw/CS/main.php Mathematical photocopying is illegal. Using original textbooks is advised. It is a crime to improperly photocopy others' publications.				
TLSXM2T0096 2A	Page:4/4 2020/2/24 21:23:15				