## Tamkang University Academic Year 108, 1st Semester Course Syllabus

Course Title	RESEARCH METHODOLOGY	Instructor	RUEY-CHYN TSAUR
Course Class	TLQXM1A  MASTER'S PROGRAM IN BUSINESS AND  MANAGEMENT (ENGLISH-TAUGHT PROGRAM),	Details	<ul><li>◆ General Course</li><li>◆ Required</li><li>◆ One Semester</li></ul>

## Departmental Aim of Education

- I. Develop a business and management perspective for students.
- II. Train the professionals in the integrated fields of business and management.
- III. Cultivate the talents with both theory and practices in business and management.

## Course Introduction

The course of Research Methods is aimed to facilitate the Master students understand the basic concepts of scientific research, such as, measurement, sampling, credibility and reliability for data collection and data analysis using software SPSS. Finally,the process of research, research proposal/report writing and literature review are presented.

## 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.

1 The course of Research Methods is aimed to facilitate the Ph.D. Psychomotor	hods
students can understand the basic concepts of scientific research and methods for data collection and data analysis. Then, the process of research, research proposal/report writing and research content can be easily finished.	

	Core Compe	tences	Essential Virtues	Teaching Methods	Assessment		
-	ABCD			Lecture, Discussion	Testing, Study Assignments, Discussion(including classroom and online), Report(including oral and written)		
	I	1		Course Schedule			
Veek	Date		Соц	urse Contents	Note		
1	108/09/09 ~ 108/09/15	Thesis i	introduction and readi	ng articles			
2	108/09/16 ~ 108/09/22	Thesis i	introduction and readi	ng articles			
3	108/09/23 ~ 108/09/29	Acader	Academic ethics and reading articles				
4	108/09/30 ~ 108/10/06	Statistic	cs				
5	108/10/07 ~ 108/10/13	Hypothesis					
6	108/10/14 ~ 108/10/20	ANOVA					
7	108/10/21 ~ 108/10/27	ANOVA					
8	108/10/28 ~ 108/11/03	ANOVA					
9	108/11/04 ~ 108/11/10	Linear regression analysis					
10	108/11/11 ~ 108/11/17	Linear r	Linear regression analysis				
11	108/11/18 ~ 108/11/24	Midter	Midterm Exam.				
12	108/11/25 ~ 108/12/01	Linear	Linear regression analysis				
13	108/12/02 ~ 108/12/08	Linear r	Linear regression analysis				
14	108/12/09 ~ 108/12/15	Linear r	Linear regression analysis				
15	108/12/16 ~ 108/12/22	Linear regression analysis					
16	108/12/23 ~ 108/12/29	Paper p	Paper presentation				
17	108/12/30 ~ 109/01/05	Paper p	presentation				
18	109/01/06 ~ 109/01/12	Final ex	xam.				

Requirement	Too many absences will be advised and rejected to final report.		
Teaching Facility	Computer		
Textbooks and Teaching Materials	My prepared handouts.		
References			
Number of Assignment(s)	(Filled in by assignment instructor only)		
Grading Policy	<ul> <li>↑ Attendance: 20.0 %</li></ul>		
Note	This syllabus may be uploaded at the website of Course Syllabus Management System at <a href="http://info.ais.tku.edu.tw/csp">http://info.ais.tku.edu.tw/csp</a> or through the link of Course Syllabus Upload posted on the  home page of TKU Office of Academic Affairs at <a href="http://www.acad.tku.edu.tw/CS/main.php">http://www.acad.tku.edu.tw/CS/main.php</a> .   ** Unauthorized photocopying is illegal. Using original textbooks is advised. It is a crime to improperly photocopy others' publications.		

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