## Tamkang University Academic Year 109, 1st Semester Course Syllabus

Course Title	PRACTICE OF PROJECTS	Instructor	LIN IN-HO		
TQICB4A  Course Class DIVISION OF SOFTWARE ENGINEERING, DEPARTMENT OF INNOVATIVE INFORMATION		Details	<ul><li>◆ General Course</li><li>◆ Required</li><li>◆ One Semester</li></ul>		
	AND TECHNOLOGY (ENGLISH-TAUGHT  PROGRAM), <sup>4A</sup> Departmental Aim of Education				
Cultivate professional talents in developing and applying information system in various fields.					
Subject Departmental core competences					
E. Capabili	E. Capability of integrating information system(ratio:100.00)				
	Subject Schoolwide essential virtues				
2. Informa	tion literacy. (ratio:70.00)				
5. Indeper	ndent thinking. (ratio:10.00)				
7. A spirit (	of teamwork and dedication. (ratio:10.00)				
8. A sense of aesthetic appreciation. (ratio:10.00)					
Course Introduction	The purpose of this course is to provide students with both the and practical expertise on the information and communication technology and the software development, we emphasize the teamwork culture, therefore students have to compose a team to study and implement a specified project under the instructional oral defense will be examined as their academic results.	on manageme e importance m with 3-5 me	nt of embers		

## 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	Be able to the project planning, development and implementation abilities.	Cognitive
2	To learn how to collect project information, paper study and to train students with the abilities of the integration of both theoretical knowledge and practical expertise on software engineering.	Affective
3	Communication and leadership training of teamwork culture and the abilities to the problem solving	Affective
4	Be able to the integration expertise and development capabilities in information and communication technology and software engineering.	Psychomotor

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

No.	Core Competences	Essential Virtues	Teaching Methods	Assessment
1	E	2578	Lecture, Discussion, Publication, Practicum, Experience	Discussion(including classroom and online), Practicum, Report(including oral and written)
2	Е	2578	Lecture, Discussion, Publication, Practicum, Experience	Study Assignments, Discussion(including classroom and online), Practicum, Report(including oral and written)
3	E	2578	Lecture, Discussion, Publication, Practicum, Experience	Study Assignments, Discussion(including classroom and online), Practicum, Report(including oral and written)

4	E	2578	Lecture, Discussion, Publication, Practicum, Experience	Study Assignments, Discussion(including classroom and online), Practicum, Report(including oral and written), Activity Participation, final oral defense
			Course Schedule	
Week	Date		Course Contents	Note
1	109/09/14 ~ 109/09/20	Introduction to the 「Practice of Projects in Software Engineering」		
2	109/09/21 ~ 109/09/27	Project Group Meeting, 繳交團隊名單及指導教授同意書		
3	109/09/28 ~ 109/10/04	Project Group Meeting		
4	109/10/05 ~ 109/10/11	Project Group Meeting		
5	109/10/12 ~ 109/10/18	Project Group Meeting		
6	109/10/19 ~ 109/10/25	Project Group Meeting		
7	109/10/26 ~ 109/11/01	Project Group Meeting		
8	109/11/02 ~ 109/11/08	Project Group Meeting		
9	109/11/09 ~ 109/11/15	Project Group Meeting		
10	109/11/16 ~ 109/11/22	Midterm Exam Week		
11	109/11/23 ~ 109/11/29	Project Group Meeting		
12	109/11/30 ~ 109/12/06	Project Group Meeting		
13	109/12/07 ~ 109/12/13	Project Group Meeting		
14	109/12/14 ~ 109/12/20	Project Group Meeting		
15	109/12/21 ~ 109/12/27	Project Group Meeting		
16	109/12/28 ~ 110/01/03	Project Group Meeting		
17	110/01/04 ~ 110/01/10	Submit Final Report · P Presentation (繳交期末記	roposed Final Report and 롤面報告及口試)	
18	110/01/11 ~ 110/01/17	Final Exam Week		
Re	quirement	1.本課程採英語授課 2.期末口試一律以英語進行	·期末書面報告及電子書均以英文書寫。	

Teaching Facility	Computer	
Textbooks and Teaching Materials		
References		
Number of Assignment(s)	(Filled in by assignment instructor only)	
Grading Policy	<ul> <li>◆ Attendance: % ◆ Mark of Usual: % ◆ Midterm Exam: %</li> <li>◆ Final Exam: %</li> <li>◆ Other 〈指導老師給分佔70%,口試成績佔30%,〉:100.0 %</li> </ul>	
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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