Tamkang University Academic Year 109, 1st Semester Course Syllabus

Course Title	PRACTICE OF PROJECTS	Instructor	LIN HUI				
Course Class	TQIDB4A DIVISION OF APPLIED INFORMATICS, DEPARTMENT OF INNOVATIVE INFORMATION	Details	◆ General Course◆ Required◆ One Semester				
AND TECHNOLOGY (ENGLISH-TAUGHT PROGRAM), ^{4A} 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 report and presentation will be checked as their academ	on manageme e importance m with 3-5 me tion of teache	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.

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	maı	nipulatio	n.						
No.			objective methods						
	1. Be able to the project planning, development and implementation abilities. 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 communication technology and software engineering. Communication and leadership training of teamwork culture and the abilities to the problem solving.								
	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	Study Assignments, Discussion(including classroom and online), Practicum, Report(including oral and written)				
				Course Schedule					
Week	Date		Course Contents		Note				
1	109/09/14 ~ 109/09/20	Introduction to the 「Practice of Projects in S communication technology and software engineering.」							
2	109/09/21 ~ 109/09/27	Project	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	Project Group Meeting						
4	109/10/05 ~ 109/10/11	Project	Project Group Meeting						
5	109/10/12 ~ 109/10/18	Project	Project Group Meeting						
6	109/10/19 ~ 109/10/25	Project Group Meeting							
7	109/10/26~	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	Proposed Final Report and Presentation (繳交期末書面報告及口試)			
17	110/01/04 ~ 110/01/10	Submit Final Report			
18	110/01/11 ~ 110/01/17	Final Exam Week			
Requirement		1.本課程採英語授課 2.期末書面報告及電子書均以英文書寫。			
Teaching Facility		Computer, Projector			
Textbooks and Teaching Materials					
References					
Number of Assignment(s)		(Filled in by assignment instructor only)			
Grading Policy		 Attendance: % ◆ Mark of Usual: % ◆ Midterm Exam: % ◆ Final Exam: % ◆ Other ⟨Report⟩: 100.0 % 			
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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