Tamkang University Academic Year 107, 1st Semester Course Syllabus

Course Title	ARCHITECTURE IN ENGLISH(II)	Instructor	LIU CHI-WEN
Course Class	TEAXB5A DEPARTMENT OF ARCHITECTURE, 5A	Details	SelectiveOne Semester2 Credits

Departmental Aim of Education

- I . Discern and understand current society and trends of development (Knowledge accumulation).
- II. Training of professionalism (Knowledge implementation).
 - 1. Learning of professional skills and practice.
 - 2. Cultivation of a character attending to social justice and public interest for architectural professionalism.
 - 3. Inspiring creative thinking in environment and architecture design discipline.
- III. Implementation of inter-disciplinary knowledge and team works (self-educating and growth).

Departmental core competences

- A. Abilities in architectural design, creativities, aesthetics, and cumulating of knowledge for the development of architectural professionalism.
- B. Competence of logical reasoning and judgment for issue discovering, information gathering, analysis and problem solutions, and integration conceptual thinking into physical forms.
- C. Understanding and application of fundamental mathematics and science skills.
- D. Understanding of knowledge from socio-cultural, humanity and psychology disciplines for applications in architectural thinking and problem resolutions.
- E. Competence in implementation of architectonics, construction, and architectural practices.
- F. Understanding the functioning of ecological and urban environment and applying in architectural and urban design process.
- G. Application of information technology for creative works and enhancing communication ability.
- H. Prepared for planning management · effective communication and team-work, understanding of professional ethics and social responsibilities, highly pertinent to current affairs and global perspective.

Course Introduction

This course is the second part of a two-semester course designed to enhance students' English comprehension in architecture professionalism. Contents of the course are focused on strengthen communication skills for formal presentations, including both oral and documentation forms. All classes will be conducted in English to increase learning intensity and the language proficiency.

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 Operation, P5-Automation, P6-Origination

(iii) Affective Domain : A1-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.)

			Relevance	
No.	Teaching Objectives	Objective Levels	Departmental core competences	
1	1 To enhance abilities for professional presentation and	C3	ABDEFGH	
	communication in English language			
	2 To know how international architects work and how they think			
	regarding architectural professionalism			
	3 To train students for clear and well organized presentations and			
	oral communication			

Teaching Objectives, Teaching Methods and Assessment

No.	Teaching Objectives	Teaching Methods	Assessment

1 .	1 To enhance	e abilities for	Lecture, Discussion, Appreciation	Report, Participation, orals	
_		presentation and	Lecture, Discussion, Appreciation	Report, Farticipation, orais	
'		ion in English language			
		ow international			
		ork and how they think			
	regarding ard				
	orofessionali				
3	3 To train stu	dents for clear and well			
(organized pr	esentations and oral			
(communicati	ion			
	Т	his course has been designed to	cultivate the following essential qualities	s in TKU students	
	Essential (Qualities of TKU Students	Description	on	
◆ A global perspective		pective	Helping students develop a broader perspective from which to understand international affairs and global development.		
◆ Information literacy		eeracy	Becoming adept at using information technology and learning the proper way to process information.		
◆ A vision for the future		e future	Understanding self-growth, social change, and technological development so as to gain the skills necessary to bring about one's future vision.		
◆ 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.		
◆ Independent thinking		hinking	Encouraging students to keenly observe and seek out the source of their problems, and to think logically and critically.		
◆ A cheerful attitude and healthy lifestyle		tude 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.		
◆ A spirit of teamwork and dedication		nwork and dedication	Improving one's ability to communicate and cooperate so as to integrate resources, collaborate with others, and solve problems.		
◆ A sense of aesthetic appreciation		thetic 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	Sub	ject/Topics	Note	
1	107/09/10 ~ 107/09/16	Course introduction			
2	107/09/17 ~ 107/09/23	what Is A Detail? (I)			
3	107/09/24 ~ 107/09/30	What Is A Detail? (II)			
4	107/10/01 ~ 107/10/07	No Detail as Details			
5	107/10/08 ~ 107/10/14	Double Tenth Day, No Class			
6	107/10/15 ~ 107/10/21	Presentation 1			
7	107/10/22 ~ 107/10/28	The Detail as Motif (I)			

8	107/10/29 ~ 107/11/04	The Details as motif (II)	
9	107/11/05 ~ 107/11/11	The Detail as a Represaentation of Construction (I)	
10	107/11/12 ~ 107/11/18	Midterm Exam Week	
11	107/11/19 ~ 107/11/25	The Details as representations of construction (II)	
12	107/11/26 ~ 107/12/02	Presentation 2	
13 107/12/03 ~ 107/12/09		The Detail as Joint (I)	
14	107/12/10 ~ 107/12/16	The Detail as Joint	
15	107/12/17 ~ 107/12/23	The Autonomous Detail	
16	107/12/24 ~ 107/12/30	What Is Detailing?	
17	107/12/31 ~ 108/01/06	presentation 3	
18	108/01/07 ~ 108/01/13	Final Exam Week	
Requirement		All students have to complete the menditory English Courses defined by TKU	
Teaching Facility		Computer, Projector	
Textbook(s)			
Reference(s)			
Number of Assignment(s)		(Filled in by assignment instructor only)	
Grading Policy		 Attendance: 15.0 %	
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 Note 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 cr to improperly photocopy others' publications.		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	

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