Tamkang University Academic Year 105, 1st Semester Course Syllabus

Course Title	ELECTRONIC COMMERCE	Instructor	CHEN, DUEN-KAI	
Course Class	TQIDB2A DIVISION OF APPLIED INFORMATICS, DEPARTMENT OF INNOVATIVE INFORMATION	Details	 Selective One Semester 3 Credits 	
	AND TECHNOLOGY (ENGLISH-TAUGHT PROGRAM), ^{2A} Departmental Aim of Educ	ation		
Cultivate pro	ofessional talents in developing and applying information system	m in various fi	elds.	
	Departmental core competences			
A. Capabili	ty of computer program coding, process planning, and problem	n solving		
B. Capabili	ty of applying basic mathematics and information technology re	elated mathen	natics	
C. Capabili system	ty of applying knowledge of internet structure and protocol in c	ommunicatio	1	
D. Capabili	ty of developing information system			
E. Capabili	ty of integrating information system			
Course Introduction	The modern enterprise is becoming more digital, thus this co important topics in managing digital enterprises. Topics inclu models,retailing in e-commerce, B2B e-commerce, mobile co of e-commerce.	uded are: e-bu	siness	

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 :	Pl-Imitation,	P2-Mechanism,	P3-Independent Operation,
	P4-Linked Operati	on, P5-Automation,	P6-Origination
(iii) Affective Domain :	Al-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.)

	Teaching Objectives			Relevance		
No.				Departmental core competences		
1	Understand e-business models.			E		
	Teaching Object	ives, Teaching Methods and Assessme	ent			
No.	Teaching Objectives	Teaching Methods		Assessment		
1	Understand e-business models.	Lecture, Discussion, Practicum		est, Practicum, articipation		

	Essential	Qualities of TKU Students	Descri	ption	
♦ A global perspective		pective	Helping students develop a broader perspective from which to understand international affairs and global development.		
٠	Information li	teracy	Becoming adept at using information te the proper way to process information.	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.		
\bigcirc 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.		
\diamondsuit Independent thinking		thinking	Encouraging students to keenly observe and seek out the source of their problems, and to think logically and critically.		
\diamondsuit A cheerful attitude and healthy lifestyle		itude 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		mwork and dedication		Improving one's ability to communicate and cooperate so as to integrate resources, collaborate with others, and solve	
\diamondsuit 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	
	1	1	Course Schedule		
Week	Date		Subject/Topics	Note	
1	105/09/12 ~ 105/09/18	Course Introduction. Fundamental Concepts of EC			
2	105/09/19~ 105/09/25	Overview of Electronic Commerce			
3	105/09/26 ~ 105/10/02	Mechanisms, Infrastructures, and Tools			
4	105/10/03 ~ 105/10/09	Mechanisms, Infrastructures, and Tools			
5	105/10/10~ 105/10/16	Retailing In Electronic Commerce			
6	105/10/17 ~ 105/10/23	Retailing In Electronic Commerce			
7	105/10/24 ~ 105/10/30	Term project proposal presentation			
8	105/10/31~ 105/11/06	B2B E-Commerce			
9	105/11/07~ 105/11/13	B2B E-Commerce			
10	105/11/14~ 105/11/20	Midterm Exam Week			
	105/11/21~ 105/11/27	Mobile Commerce and Ubiquitous Computing			
11		Mobile Commerce and Ubiquitous Computing			

13	105/12/05 ~ 105/12/11	Marketing and Advertising in E-Commerce		
14	105/12/12~ 105/12/18	Marketing and Advertising in E-Commerce		
15	105/12/19~ 105/12/25	Innovative EC Systems		
16	105/12/26 ~ 106/01/01	ELSI issues of E-commerce		
17	106/01/02 ~ 106/01/08	Term project oral presenttation		
18	106/01/09~ 106/01/15	Final Exam Week		
Requirement		Details of grading policy and how course project works will be announce in the first class. 成 續計算及專題執行細節將於第一次上課時於課堂上公布。 If a student's class absence reaches one-third of the total class hours (in a semester) for a particular course, the course instructor will notify the Office of Academic Affairs, and the student will not be allowed to take part in the remaining course examinations and will receive a semester grade (for that course) of zero.		
Tea	aching Facility Computer, Projector			
Textbook(s)		Electronic Commerce 2012: Managerial and Social Networks Perspectives, 7/E, by Turban, King, 2012, Prentice Hall, ISBN:7777110514		
Reference(s)		http://digitalenterprise.org (An open courseware by Professor Michael Rappa)		
Number of Assignment(s)		(Filled in by assignment instructor only)		
Grading Policy		 Attendance: % ◆ Mark of Usual: 20.0 % ◆ Midterm Exam: 10.0 % Final Exam: 10.0 % Other ⟨course project⟩: 60.0 % 		
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 . X Unauthorized photocopying is illegal. Using original textbooks is advised. It is a crime to improperly photocopy others' publications.				
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