Tamkang University Academic Year 103, 1st Semester Course Syllabus

Course Title	ELECTRONIC COMMERCE	Instructor	CHEN, DUEN-KAI
Course Class	TQIBB2A DIVISION OF APPLIED INFORMATICS, DEPARTMENT OF INNOVATIVE INFORMATION	Details	◆ Selective◆ One Semester◆ 3 Credits
	'AND TECHNOLOGY, 2A Departmental Aim of Educ	ation	
Cultivate pro	ofessional talents in developing and applying information syste	m in various fi	elds.
	Departmental core compet	e n c e s	
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	C. Capability of applying knowledge of internet structure and protocol in communication system		
D. Capabili	D. Capability of developing information system		
E. Capabili	ty of integrating information system		
Course Introduction	The modern enterprise is becoming more digital, thus this comportant topics in managing digital enterprises. Topics included models, retailing in e-commerce, B2B e-commerce, mobile confidered 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: 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	
١	Teaching Objectives	Objective Levels	Departmental core competences		
	1	Understand e-business models.	C3	E	

Teaching Objectives, Teaching Methods and Assessment

No.	Teaching Objectives	Teaching Methods	Assessment
1	Understand e-business models.	Lecture, Discussion, Practicum	Written test, Practicum, Report, Participation

Essential Qualities of TKU Students		Qualities of TKU Students	Desc	ription	
◆ A global perspective		pective	Helping students develop a broader perspective from which to understand international affairs and global development.		
◆ Information literacy		teracy	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.		
		у	Learning how to interact with others, practicing empathy and caring for others, and constructing moral principles with which to solve ethical problems.		
		thinking		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		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 ◇ A sense of aesthetic appreciation		mwork and dedication		Improving one's ability to communicate and cooperate so as to integrate resources, collaborate with others, and solve problems.	
		sthetic appreciation	Equipping students with the ability to aesthetic beauty, to express themselve the creative process.		
			Course Schedule		
Neek	Date		Subject/Topics	Note	
1	103/09/15 ~ 103/09/21	Course Introduction. Funda	amental Concepts of EC		
2	103/09/22 ~ 103/09/28	Overview of Electronic Com	nmerce		
3	103/09/29 ~ 103/10/05	Mechanisms, Infrastructure	es, and Tools		
4	103/10/06 ~ 103/10/12	Mechanisms, Infrastructure	es, and Tools		
5	103/10/13 ~ 103/10/19	Retailing In Electronic Com	merce		
6	103/10/20 ~ 103/10/26	Retailing In Electronic Commerce			
7	103/10/27 ~ 103/11/02	Term project proposal presentation			
8	103/11/03 ~ 103/11/09	B2B E-Commerce			
9	103/11/10 ~ 103/11/16	B2B E-Commerce			
10	103/11/17 ~ 103/11/23	Midterm Exam Week			
	103/11/24 ~ 103/11/30	Mobile Commerce and Ubiquitous Computing			
11	103/11/30		Mobile Commerce and Ubiquitous Computing		

13	103/12/08 ~ 103/12/14	Marketing and Advertising in E-Commerce		
14	103/12/15 ~ 103/12/21	Marketing and Advertising in E-Commerce		
15 103/12/22 ~ 103/12/28		Innovative EC Systems		
16	103/12/29 ~ 104/01/04	ELSI issues of E-commerce		
17	104/01/05 ~ 104/01/11	Term project oral presenttation		
18	104/01/12 ~ 104/01/18	Final Exam Week		
Requirement		Details of grading policy and how course project works will be announce in the first class. 成績計算及專題執行細節將於第一次上課時於課堂上公布。		
Tea	Teaching 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 % 		
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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