## Tamkang University Academic Year 108, 2nd Semester Course Syllabus

Course Title	ENTERPRISE RESOURCE PLANNING Instructor		CHEN, DUEN-KAI					
Course Class	TQIDB2A DIVISION OF APPLIED INFORMATICS, DEPARTMENT OF INNOVATIVE INFORMATION	Details	<ul> <li>General Course</li> <li>Selective</li> <li>One Semester</li> </ul>					
	AND TECHNOLOGY (ENGLISH-TAUGHT PROGRAM), 2A <sub>Departmental</sub> Aim of Education							
Cultivate professional talents in developing and applying information system in various fields.								
Subject Departmental core competences								
E. Capability of integrating information system(ratio:100.00)								
	Subject Schoolwide essential virtues							
1. A globa	1. A global perspective. (ratio:10.00)							
2. Informa	tion literacy. (ratio:40.00)							
3. A vision	for the future. (ratio:10.00)							
4. Moral ir	ntegrity. (ratio:10.00)							
5. Indeper	5. Independent thinking. (ratio:20.00)							
7. A spirit	of teamwork and dedication. (ratio:10.00)							
Course Introduction	The skills and knowledge you will gain from this course inclue understanding of ERP b)planning and design issues of ERP c) challenges of successful ERP project implementation. We stro students to get ERP related certificates.	address the	ge					

	The	correspor		course's instructional objectives and nd psychomotor objectives.	the cognitive, affective,		
				ong the cognitive, affective and psycho	omotor		
II.A	the ffective : Emp mo Psychomotor	course's v ohasis upc rals, attitu	veracity, conception, p on the study of various de, conviction, values, s upon the study of the	us kinds of knowledge in the cognition rocedures, outcomes, etc. s kinds of knowledge in the course's ap etc. e course's physical activity and technic	ppeal,		
No.	Teaching Objectives				objective methods		
		basic understanding of ERP b)planning and design issues of ERP Psychomotor address the challenges of successful ERP project implementation.					
	The	corresponde	ences of teaching objective	s : core competences, essential virtues, teachin	g methods, and assessment		
No.	Core Competences		Essential Virtues	Teaching Methods	Assessment		
1	E		123457	Lecture, Discussion, Practicum, Experience	Study Assignments, Discussion(including classroom and online), Practicum, Report(including oral and written), Activity Participation		
	1	i		Course Schedule			
Week	Date		Cou	urse Contents	Note		
1	109/03/02 ~ 109/03/08	Course					
2	109/03/09~ 109/03/15	A Found	A Foundation for Understanding ERP Systems				
3	109/03/16~ 109/03/22	A Found	A Foundation for Understanding ERP Systems				
4	109/03/23~ 109/03/29	Reengineering and ERP Systems					
5	109/03/30~ 109/04/05	Reengir	Reengineering and ERP Systems				
6	109/04/06~ 109/04/12	Planning, Designing, and Implementation of ERP systems					
7	109/04/13 ~ 109/04/19	Planning, Designing, and Implementation of ERP systems					
8	109/04/20~ 109/04/26	Managing an ERP project					
9	109/04/27 ~	Midterm Exam Week					

	109/05/04 ~						
10	109/05/10	Managing an ERP project					
11	109/05/11~ 109/05/17	ERP systems – Sales, Marketing, Finance, Production					
12	109/05/18~ 109/05/24	ERP systems – Sales, Marketing, Finance, Production					
13	109/05/25 ~ 109/05/31	ERP systems – Sales, Marketing, Finance, Production					
14	109/06/01 ~ 109/06/07	ERP systems – Sales, Marketing, Finance, Production					
15	109/06/08 ~ 109/06/14	Integrated Case Study					
16	109/06/15~ 109/06/21	Integrated Case Study and Course Review					
17	109/06/22 ~ 109/06/28	Final Exam Week (Date:109/6/18-109/6/24)					
18	109/06/29 ~ 109/07/05	Supplementary teaching: Term project presentation					
Re	quirement	We strongly encourage students to get ERP related certificates.					
Teaching Facility		Computer, Projector, Other (DSC ERP system)					
	ooks and ng Materials	Mary Sumner, Enterprise Resource Planning, Pearson Education					
References		蔡文賢編譯·企業資源規劃導論暨台灣精選個案·高立 鼎新Workflow ERP GP - ERP基礎觀念及導入方法篇,鼎新知識學院 鼎新Workflow ERP GP - 配銷模組應用篇,鼎新知識學院					
Number of Assignment(s)		(Filled in by assignment instructor only)					
Grading Policy		<ul> <li>◆ Attendance: %</li> <li>◆ Mark of Usual: 40.0 %</li> <li>◆ Midterm Exam: 10.0 %</li> <li>◆ Other 〈專題〉: 40.0 %</li> </ul>					
Note		<ul> <li>This syllabus may be uploaded at the website of Course Syllabus Management System at <a href="http://info.ais.tku.edu.tw/csp">http://info.ais.tku.edu.tw/csp</a> or through the link of Course Syllabus Upload posted on the home page of TKU Office of Academic Affairs at <a href="http://www.acad.tku.edu.tw/CS/main.php">http://www.acad.tku.edu.tw/CS/main.php</a>.</li> <li><b>Wunauthorized photocopying is illegal. Using original textbooks is advised. It is a crime to improperly photocopy others' publications.</b></li> </ul>					
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