淡江大學 97 學年度第 2 學期課程教學計畫表

授課科目名稱:資訊管理研討 (Information Management Seminar) 授課教師:張瑋倫

開課班級	企行	管所 (日)		年	(=	.) 8,9	,10	U 7 05	5					必	/選	修	必	修
學分數		3 學分 3	小田	庤(單學期	3	學分	})		先修	科目	1	無					
教學內容及進度		週次	J	月/	日					內			容					
	1	Week 1		2/17 Introduction														
	Week 2		2/24			IT Doesn't Matter												
	Week 3		3/3			How Information Gives You Competitive Advantage												
	Week 4					Strategy and the Internet												
	1	Week 5		3/17		1.Creating advantage with IT2. Case: Zara: IT for Fast Fashion												
	Week 6		3/24		4 I	Reengineering a Business Process												
	1	Week 7				DAY OFF												
	1	Week 8		4/7		Enterprise Resource Planning Case: Tektronix Inc., Global ERP Implementation												
	1	Week 9	4/14		4 1	Diamonds in the Data Mine Case: Harrah's Entertainment Inc.												
	V	Veek 10	4/21			1. What Is the Right Supply Chain for your Product? 2. Case: Supply Chain Management at Wal-Mart												
	Week 11		4/28			Case Proposal (Status Report)												
	Week 12				(Case Proposal (Status Report)												
	V	Veek 13		5/12		Business Models for Internet-Based e-Commerce: An Anatomy												
	V	Veek 14	5/19			Finding Sustainable Profitability in Electronic Commerce												
	Week 15					Case: iPod vs. Cell Phone: A Mobile Music Revolution												
	V	Veek 16	6/2			1.How Effective Managers Use Information Systems 2.Automated Decision Making Comes of Age												
	Week 17		6/9		. (Case: American Airlines: Object Oriented Flight Dispatching Systems												
	Week 18		6/16		6 F	Final Presentation												
講授方式	>	課堂講授		`	分組言	討論			參觀	實習			其他	()
教學設備	>	電腦	>	投影	機			其他	其他 ()			
教材課本	Har	ndouts of s	ele	cted	article	es an	d ca	ses f	rom	HBS,	SMR	, an	d CM	ΛR.				
參考書籍																		
成績考 核方式	>	Discussion: 50 %			%	~	Status Report: 20 % Case Study:						30	%	ó			
		Participation: %					其他 ():								9	%		

Topics for final project should be picked from any business applications (A case study). English presentation could be a **bonus**.

- 2. The final report (WORD) and the presentation file (POWERPOINT) could be written in English (Bonus). Please email both files to me in advance. The case study report should clearly indicate the sources of references (conference/journal papers, magazines, or books). Plagiarism should be completely avoided.
- 3. 15-20 minutes for case proposal and final presentation.
- 4. The structure of a case study is as follows:
- Abstract
- Case Problems
- Business Process with and without IT
- Analysis of Possible IT Strategy/Infrastructure
- Implication and Contribution
- 參 考
- References

Conclusion

- 5. For status report, you should clearly address what kind of business application you picked, how to collect related information (Internet, observation, surveys, and etc), and what your intended contributions are. In addition, you could report your current status of the case study.
- This class will be lectured by Case-based Teaching. Students have to read required materials before the class and prepare questions/comments in order to facilitate the discussion.
- Searching for answers
- Flexible application
- Rich contexts
- Two-way dialoguing
- Students—active participants

※非法影印是違法的行為。請使用正版教科書,勿非法影印他人著作,以免觸法。

Faculty

Wei-Lun Chang, Assistant Professor (Department of Business Administration)

Office: B1137

Email: wlchang@mail.tku.edu.tw

Dates

17th February 2009 to 16th June 2009

Tentative arrangement: Every Tuesday (time-slot from 8 to 10). The time will be adjusted if public holidays are encountered.

Venue: The class will be conducted at TKU (U705).

Course Objective

This module aims to offer an entertaining course for Information Management Seminar. It provides

students a chance to appreciate what are the essentials of the **Information Management** and how to analyze cases in the text book.

In recent years, innovative types of Information Management have emerged as an important indicator for IT field. This course can help us to understand the essentials of the Information Management and action in real-life organizational contexts; it has the potential to produce deep insights into organizational phenomena.

As the interest in managing an innovative business has increased over time, however, many people have raised questions about what innovative **Business Information Systems** are and how their qualities can be assessed. Through an appreciation of existing cases, this module seeks to help students to respond to some of these questions and to become familiar with the principles for the **Information Management** and evaluation of a business application.

This module is designed to achieve four learning objectives:

Module 1: Introduction and IS Fundamentals

- IT Doesn't Matter
- How Information Gives You Competitive Advantage
- Strategy and the Internet
- Creating advantage with IT (Case: Zara: IT for Fast Fashion)

Module 2: Business Information Systems

- Reengineering a Business Process
- CRM: Diamonds in the Data Mine (Case: Harrah's Entertainment Inc.)
- ERP: Enterprise Resource Planning (Case: Tektronix Inc., Global ERP Implementation)
- SCM: What Is the Right Supply Chain for your Product? (Case: Supply Chain Management at Wal-Mart)

Module 3: E-Commerce and M-Commerce

- Business Models for Internet-Based e-Commerce: An Anatomy
- Finding Sustainable Profitability in Electronic Commerce
- Case: iPod vs. Cell Phone: A Mobile Music Revolution

Module 4: Decision Support Systems and Automatic Systems

- How Effective Managers Use Information Systems
- Automated Decision Making Comes of Age
- (Case: American Airlines: Object Oriented Flight Dispatching Systems)