朝陽科技大學 092學年度第2學期教學大綱
Database Management 資料庫管理

當期課號	3289	Course Number	3289
授課教師	陳佑全	Instructor	,
中文課名	資料庫管理	Course Name	Database Management
開課單位	會計系(四進)一A	Department	
修習別	選修	Required/Elective	Elective
學分數	3	Credits	3
課程目標	介紹資料管理觀念。教授核心技術如資料模型、結構化資料查詢語言。資料庫架構及實作概念。介紹資訊技術於資料管理上之應用，如資料倉儲、資料分析、資料探勘及近代網路資料及訊息發展。	Objectives	This course introduces following topics: data management, from data modeling and structural query language technology through database architectures and implementation concepts and information technology application in the data management such as data warehouse, on-line analytic processing and data mining, to web and data exchange technology.
教材	電腦上機教學。	Teaching Materials	We will use on-line teaching.
成績評量方式	平時小考，期中、期末上機考，並交一個資訊系統。	Grading	The midterm and final examination will use on-line examination, and students have to give an information system to teacher in the final.
教師網頁	_		
教學內容	在現今資訊發達的時代，資訊技能已經是現代人必備的基本職能，它不僅可強化競爭優勢，更可大幅提升工作績效。 本課程將教授Microsoft Access XP應用軟體及一些關連式資料庫管理的基本概念。並以實務範例的方式，說明如何使用此應用軟體，使學生完全地了解運作原理，操作技巧，及在各領域上的應用。	Syllabus	In our current information society, using computer becomes a necessary skill for everyone. It enhances not only the competitive advantage but also the worker's job performances. This course will teach students the basic concept of relational database management, and how to use the operating system of Microsoft Access XP. In turns, students will understand the basic operating principles of this software, controlling skills and their applications in all different fields.

尊重智慧財產權，請勿非法影印。