朝陽科技大學 099學年度第2學期教學大綱
Introduction to Environmental Management 環境管理概論

當期課號	1678	Course Number	1678
授課教師	林宏嶽	Instructor	LIN,HUNG YUEH
中文課名	環境管理概論	Course Name	Introduction to Environmental Management
開課單位	環境工程與管理系(四日)一B	Department	
修習別	必修	Required/Elective	Required
學分數	3	Credits	3
課程目標	本課程主要介紹管理學的基本內涵，以及管理學在環境污染控制、環境永續發展的各種方法與原理	Objectives	The course introduces the contents of management science and their applications to pollution control and sustainable development.
教材	環境管理概論 環境教育與科技管理 陳王琨高立 2008 初版 Environmental Management and Development (Routledge Perspectives on Development) ISBN-10: 0415280842	Teaching Materials	Environmental Management and Development (Routledge Perspectives on Development) ISBN-10: 0415280842
成績評量方式	期中考(30%)、期末考(30%)、報告(30%），其他(10%)	Grading	midterm(30%),final(30%),term project(30%),otheres(10%)
教師網頁			
教學內容	本課程主要包含兩大部分： 1. 環境規劃與管理策略與技術：介紹環境歸畫的程序方法、環境品質與目標管理、環境決策方法，環境影響評估、環境管理系統 2. 環境社會與經濟學基礎理論：環境心理學、環境經濟學與風險溝通。	Syllabus	The class contains fundamentals of two major disciplines, including: environmental planning and environmental sociology. Detailed description of each is as follows. 1. Strategies and methodologies of environmental planning and management: the basic theory of environmental planning, environmental quality, goal management and environmental decision analysis are included. In addition, cases of environmental impact assessment (EIA) and environmental management system (EMS) are also demonstrated. 2. Environmental sociology and economics: basic principles of environmental psychology, environmental economics and environmental risk communication will are introduced.

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