朝陽科技大學 096學年度第1學期教學大綱
Environment Planning and Design(1) 環境規劃與設計(一)

當期課號	1897	Course Number	1897
授課教師	簡□貞	Instructor	CHIEN,YU CHEN
中文課名	環境規劃與設計(一)	Course Name	Environment Planning and Design(1)
開課單位	景觀及都市設計系(四日)二A	Department	
修習別	必修	Required/Elective	Required
學分數	3	Credits	3
課程目標	本課程爲都市設計與景觀建築基礎應用課程，課程目的在使同學明瞭都市與景觀設計之構成元素與設計操作技巧，建立都市景觀之設計專業能力。課程內容涵蓋都市景觀構成之實質與非實質元素的解析，以及空間設計發展方法及操作原理。教學目標爲： 1.培養空間的預想能力（architectonic vision）以及2D與3D之間的轉換能力（eidetic vision） 2.培養同學對空間秩序與美感的認識 3.培養同學設計思考的能力：圖像思考 概念化與系統化的思考 4.養成同學動手做、主動探索 及勇於表達、善於討論的學習習慣	Objectives	The studio focuses on site-scaled projects that consider cultural and natural landscapes. Explores theories and application of landscape through projects that derive form from a specific site and place.This course is emphasize in both landscape design and urban design.
教材	1. Opening Space-Design as Landscape Architecture,Hans Loidl Stefan Bernard. 2. 景觀設計基本元素，侯錦雄、李素馨 譯 3. Introduction to Landscape Design， Chap.5,11,12，景觀設計概論，呂以寧、 林炯仁 譯 4. Landscape Architecture （third edition)（John Ormsbee Simonds，1997），景觀設計學，俞孔堅 譯 5. The Poetics of Gardens，庭園詩學，侯錦雄 譯	Teaching Materials	
成績評量方式	1.作業85% 2.平時分數15%	Grading	1.Assignment 85% 2.Summer assignment and attendance 15%
教師網頁			
教學內容	1.景觀建築設計理論與基礎探討 2.設計基本理念、設計技巧與實作能力之訓 練	Syllabus	This course is emphasize in both Garden Design and Urban Design .The first part of Garden Design is the basic training ofthe landscape elements design. It is including Plantting design, water, facilities,ground pattern design and so on.The urban landscape design is focus on open spatial design, such as linier space, urban parks, squares, waterfront and so on. It try to tie the urban spatial, human behavior, and activities carrying capacity issues together, in order to get the concepts and knowledge of the urban spatial theory,andto establish the skill and ability of urban planning

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