朝陽科技大學 095學年度第2學期教學大綱
Advanced Computer Graphics 進階電腦繪圖

當期課號	1834	Course Number	1834
授課教師	王文傑	Instructor	WANG,WEN CHIEH
中文課名	進階電腦繪圖	Course Name	Advanced Computer Graphics
開課單位	景觀及都市設計系(四日)二A	Department	
修習別	選修	Required/Elective	Elective
學分數	2	Credits	2
課程目標	本課程主要延續二年級上學期基礎電腦繪圖課程的進程，針對電腦繪圖中有關三度空間（3D）繪圖的部份進行深入的探討。期望在了解、熟悉3D電腦繪圖的操作流程後，能將該技術應用在環境規劃與設計的分析、創造以及完稿表現上。	Objectives	This course is the continuation of the Basic Computer Graphics taught in the previous semester. It extends the concepts of computer graphics from two dimensional (2D) into three dimensional (3D). Its goal is to let students be able to utilize 3D computer graphics as an effecitve tool to aid their environmental planning and design works.
教材	Corel Bryce	Teaching Materials	
成績評量方式	作業與學期計畫案（85%） 課程參與（15%）	Grading	Assignments and Term Project: 85% Class Participation: 15%
教師網頁	http://www.cyut.edu.tw/~jeffwang		
教學內容	本課程主要延續二年級上學期基礎電腦繪圖課程的進程，針對電腦繪圖中有關三度空間（3D）繪圖的部份進行深入的探討。期望在了解、熟悉3D電腦繪圖的操作流程後，能將該技術應用在環境規劃與設計的分析、創造以及完稿表現上。	Syllabus	This course is the continuation of the Basic Computer Graphics taught in the previous semester. It extends the concepts of computer graphics from two dimensional (2D) into three dimensional (3D). Its goal is to let students be able to utilize 3D computer graphics as an effecitve tool to aid their environmental planning and design works.

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