朝陽科技大學 099學年度第2學期教學大綱
Multi-Media Data Processing Practice 多媒體資料處理實務

當期課號	2162	Course Number	2162
授課教師	林大鈞	Instructor	LIN,DA CHUN
中文課名	多媒體資料處理實務	Course Name	Multi-Media Data Processing Practice
開課單位	幼兒保育系(四日)二A	Department	
修習別	選修	Required/Elective	Elective
學分數	2	Credits	2
課程目標	本課程的目標包括： 1.介紹幼兒園內常用的多媒體類型與製作之軟硬體工具。 2.熟練使用影像、音訊、視訊、影片等多媒體資料處理技巧。 3.結合多媒體資料來製作動畫。 4.激發學生創意，培養未來教學的靈活性與敏感度。	Objectives	The objectives of the course are: 1. To introduce popular types of multi-media and information processing tools of software and hardware in preschools and kindergartens. 2. To develop multi-media information processing skills by using images, sound effects, videos, and films. 3. To create animation using multi-media information. 4. To stimulate students' creativity and develop flexibility and sensitivity for future teaching.
教材	教師自製教材	Teaching Materials	Teacher self-writing material.
成績評量方式	1.出缺席與作業30% 2.期中考30% 3.期末專題報告40%	Grading	1. Class attendance and assignments: 30% 2. Midterm exam: 30% 3. Final project: 40%
教師網頁	http://www.cyut.edu.tw/~dachunlin/		
教學內容	幼兒園教師設計課程所需之視聽教學多媒體，包含Audio CD、VCD、DVD，以及在課程進行中所需之視覺化教學媒體及幼兒園數位化視覺海報設計等內容之引述介紹，並訓練學生實際設計多媒體動畫。	Syllabus	Kindergarten teachers design curriculum which participate with video-audio multi-media teaching material. The multi-media teaching materials included Audio CD, VCD, DVD, the visual teaching material using in the class, digital visual poster, etc. The course introduces the students the basic design guide and train the students physically design multi-media animator.

尊重智慧財產權，請勿非法影印。