

朝陽科技大學 098學年度第2學期教學大綱  
Digital teaching materials concepts and design 數位教材概念與製作

當期課號	2406	Course Number	2406
授課教師	林大鈞	Instructor	LIN,DA CHUN
中文課名	數位教材概念與製作	Course Name	Digital teaching materials concepts and design
開課單位	幼兒保育系(四日)一A	Department	
修習別	必修	Required/Elective	Required
學分數	2	Credits	2
課程目標	本課程主要介紹幼兒園內常用的數位教材類型與數位教材製作之軟硬體工具，讓學生透過實際操作與討論，增進數位教材製作概念與能力，並激發學生創意，培養未來教學的靈活性與敏感度。	Objectives	The course introduces popular types of digital instructional materials and computer software and hardware tools used in preschools and kindergartens. The course enhances students' concepts and skills in digital instructional materials through hand-on activities and discussions, and develops students' creativity, 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.出席與作業30% 2.期中考30% 3.期末報告40%	Grading	1. Class attendance and assignments: 30% 2. Midterm exam: 30% 3. Final project: 40%
教師網頁	<a href="http://www.cyut.edu.tw/~dachunlin/">http://www.cyut.edu.tw/~dachunlin/</a>		
教學內容	本課程介紹幼兒園教師設計數位教材所需之電腦軟硬體，包含網路應用、Microsoft PowerPoint、Ulead PhotoImpact、數位相機等，並訓練學生實際設計數位教材。	Syllabus	The course introduces computer software and hardware which teachers design digital teaching materials in a kindergarten, such as Internet, Microsoft PowerPoint, Ulead PhotoImpact, digital camera, etc. The course also let the students to practice digital teaching materials contents and works design.

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