# 朝陽科技大學 092學年度第2學期教學大綱
# Creation in Multimedia(2) 數位多媒體表現(二)

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| 當期課號 | 1563 | Course Number | 1563 |
| 授課教師 | 楊郁芬 | Instructor | YANG,YU FEN |
| 中文課名 | 數位多媒體表現(二) | Course Name | Creation in Multimedia(2) |
| 開課單位 | 視覺傳達設計系(四日)四A | Department | |
| 修習別 | 選修 | Required/Elective | Elective |
| 學分數 | 2 | Credits | 2 |
| 課程目標 | 本課程在培養學生對電腦多媒體的製作過程有完整的概念，並熟悉各個元素（圖片、文字、聲音、動畫....等）在節目中的運用? 透過實際的製作，經由創意腳本、製作腳本、畫面設計、程式編序、音訊整合等流程，完成一部互動電腦多媒體節目，題材包括了廣告、商業簡報、作品集錦、互動教材等。 | Objectives | The complete concept about computer multimedia will go through this class. Students will be skillful with each element of multimedia, such as graphics?text?sound?animation ….etc. , with following the class programe, the process will go through creative storyboard?produce? storyboard?interface design?script program? sound edit….,. to accomplish an interactive multimedia works by interaction each of them. The topics of the multimedia can be advertisement?commercial report? portfolio?interactive education material…etc. |
| 教材 | Approach理論與實務操作，並配合光碟片、錄影帶、多媒體互動教學 | Teaching Materials | Theory and practical workshop, CD-Rom, videotape and intercative Multimedia learning. |
| 成績評量方式 | 平時參與討論與學習態度 10% 期中作業 40% 期末作業 50% 出席率 10% | Grading | Discussing, Learning Attitude 10% Mid-Term 40% Final-Term 50% Attendance 10% |
| 教師網頁 | | | |
| 教學內容 | 以數位媒體傳達結合文字、圖形、聲音影片、動畫與一些程式語法等不同的表現形式結合，並啓發數位影像的創意靈感，運用多媒體整合所呈現，而發揮無限動畫與創意。<br>透過此課程教導與學習動畫概論、多媒體工具運用與製作整合、想像的右腦更能提昇觀察力及表達力，藉此翱翔於數位多媒體世界之中。並以多媒體的輔助軟體從故事腳本構思、編劇、分鏡、角色的設定，到繪圖著色、演員走位、3D場景佈景的安排、攝影機的運鏡、卡通對白、配音、音效處理一應具全！亦是具有2D繪圖動畫與數位多媒體完全彙整的課程訓練。 | Syllabus | Digital media is basic on texts, graphics, sound, images, animations, video and script. For communication and different ideas cooperate to unlimited digital media platforms. On these classes training, we'll study the concept and theory of digital animation, media tools for making media steps. And feel free in observation and see through different media shows. Even the beginning of film concept, story-board, scene scripts, rolls, and digital board drawing, rendering, camera, scenes, sound effect, vocal, and 3D camera effect, etc. All those special effects will present in the classes. |

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