朝陽科技大學 096學年度第2學期教學大綱 Basic Design (2) 基本設計(二)

當期課號	3361	Course Number	3361
授課教師	曾永玲	Instructor	,
中文課名	基本設計(二)	Course Name	Basic Design (2)
開課單位	工業設計系(四進)一A	Department	
修習別	必修	Required/Elective	Required
學分數	2	Credits	2
課程目標	本課程在於訓練同學之對於三維空間 中動態結構能力,目的在於使同學了 能如何產生解決問題的方法,並藉由 習作使學生能了解基本之設計觀念。	Objectives	The purpose of this course focuses on the trainning of the kinetic mechanism in 3D space. The goal is to create design solutions that can demonstrate the design knowledge in active mechanism with respect to changing individual, social and environmental needs.
教材	呂清夫著,1995,《造形原理》,台北,雄師圖書 *多明尼哥·哥白雅著,徐芬蘭 譯,1997,《瞭解米羅》,台北,藝術家出版社 *康丁斯基著,吳瑪俐譯,1985, 《點線面》,台北,藝術家出版社 *劉其偉編著,1994,《現代繪畫理論》,台北,雄師圖書	Teaching Materials	呂清夫著,1995,《造形原理》, 台北,雄師圖書 *多明尼哥·哥白雅著,徐芬蘭 譯,1997,《瞭解米羅》,台北, 藝術家出版社
成績評量方式	Project 1 (35%) Project 2 (25%) Project 3 (40%)	Grading	Project 1 (35%) Project 2 (25%) Project 3 (40%)
教師網頁	-		
教學內容	本課程在於訓練同學之對於三維空間中動態結構能力,目的在於使同學了能如何產生解決問題的方法,並藉由習作使學生能了解基本之設計觀念。1.介紹本學期課程,課程說明2-6.Project 1/型態與色彩7-9.Project 2/造型元素與感情表達10-17.Project 3/可坐裝置/18.Presentation,(30%).	Syllabus	This course is a foundation training of industrial design. Through this course, students can: 1.construct a complex modeling by using a basic form or shape. 2.design and assemble a three-dimensional modeling by using various materials. 3.mastery the properties and processes of various materials. 4.understand the forms of shapes in different dimensions. 5. have a sharp insight of the variations of various forms and shapes.

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