朝陽科技大學 099學年度第1學期教學大綱
Model Making Techniques 工廠實習

當期課號	1779	Course Number	1779
授課教師	吳志南	Instructor	,
中文課名	工廠實習	Course Name	Model Making Techniques
開課單位	建築系(四日)一A	Department	
修習別	選修	Required/Elective	Elective
學分數	1	Credits	1
課程目標	本課程基於這樣的思考與體認，規劃一系列習作，透過習作之操作，企圖將建築工藝時代的觀念、認知、與手工藝創作的實作精神、及美學信仰落實在建築基本專業訓練之中。本課程第一階段將邀請工業設計系技術教師擔任實習工廠基本機具之教授，全班分爲兩大組，分別輪流學習操作。第二階段，課程將設計一系列實作習作，讓同學利用實習工廠進行相關技術之應用，熟悉機具及材料。第三階段則著重在建築模型之製作技術，強化建築設計之模擬與表現能力。課程重點包含：1.模型輔助建築設計 2.模型表現法 3.工廠介紹、認識及機具操作 4.作業實作練習 5.期末製作	Objectives	The lectures for this course cover the introduction of the concepts of model aid design and of the performance of model making , The first phase of the training will focus on basic understanding of the of workshop utilities. In the second phase will focus on material study and applicaction of workxhio utilities. In the last phase will focus on model making. By going through all the trainning program, student"s ability of model aid design and expression of model making will be strengthened.
教材	隨堂講義	Teaching Materials	Class materials
成績評量方式	出席率：40% 作業：30% 期末製作：30%	Grading	Attendence 40% Homework 30% Final Project 30%
教師網頁			
教學內容	1.模型製作過程 2.模型表現法 3.工廠介紹、認識及機具操作 4.作業實作練習 5.期末製作	Syllabus	The lectures for this course cover the introduction of the concepts of model aid design and of the performance of model making , The first phase of the training will focus on basic understanding of the of workshop utilities. In the second phase will focus on material study and applicaction. In the last phase will focus on model making.

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