朝陽科技大學 092學年度第2學期教學大綱
Theory and Practice in Math Education for Montessori 蒙特梭利算數教育理論與實務

當期課號	3257	Course Number	3257
授課教師	黃倖玉	Instructor	HSIN,TU THUANG
中文課名	蒙特梭利算數教育理論與實務	Course Name	Theory and Practice in Math Education for Montessori
開課單位	幼兒保育系(四進)三A	Department	
修習別	選修	Required/Elective	Elective
學分數	2	Credits	2
課程目標	本課程介紹蒙特梭利算數教育理論基礎與教學原則，示範如何運用教具介紹幼兒一至十的數概念、十進位的概念及正確的計數技巧，並透過實際活動協助幼兒建立加減乘除四則運算的觀念。	Objectives	The course is aimed to introduce fundamental theories and teaching principles of Montessori math education and concepts of numbers (1 to 10, counting, etc.) through demonstration and manipulation of teaching materials. Hand-on activities are also provided to help children learn concepts of addition, deduction, multiplication, and division.
教材	教具示範	Teaching Materials	presentation
成績評量方式	出席率 20% 數學作業 40% 期末考 40%	Grading	
教師網頁	_		
教學內容	Theory and practice of Mathematic education in Montessori	Syllabus	Theory and practice of Mathematic education in Montessori

尊重智慧財產權，請勿非法影印。