

朝陽科技大學 096學年度第2學期教學大綱
Life science and creativity 生活科學與創意

當期課號	0147	Course Number	0147
授課教師	陳素貞	Instructor	SU,CHEN CHEN
中文課名	生活科學與創意	Course Name	Life science and creativity
開課單位	自然與科技發展課群(日)	Department	
修習別	選擇必修	Required/Elective	Topics in Natural and the? Development of Sciences
學分數	2	Credits	2
課程目標	藉由課程的引導，啟發同學的好奇心、冒險心、想像心、和挑戰心，再以培養同學之敏覺力、獨創力、及精進力，使之富有創造力，面對新世紀的挑戰。啟發個人的創造思考能力，以解決生活中所遭遇的困境，如家庭、婚姻、親子及人際關係，使生活更加美好。	Objectives	1.Recognize the creative dimensions of giftedness 2.Demonstrate the ability to identify and develop the creative potential of students 3.Demonstrate competence in applying creativity in the workplace 4.Foster the continued development of students' creative potential through the use of creative methods, including brainstorming, visual imagery and creative problem solving.
教材	教學媒體、分組討論、口頭報告	Teaching Materials	Multimedia、Group Discussion、Oral Report
成績評量方式	創意作業4x15% 討論精神15% 口頭報告 10% 期末報告15%	Grading	homework 4x15% classroom discussion 15% Oral Report 10% Written Report 15%
教師網頁	Living Science & Creativity		
教學內容	藉由課程的引導，啟發同學的好奇心、冒險心、想像心、和挑戰心，再以培養同學之敏覺力、獨創力、及精進力，使之富有創造力，面對新世紀的挑戰。啟發個人的創造思考能力，以解決生活中所遭遇的困境，如家庭、婚姻、親子及人際關係，使生活更加美好。	Syllabus	1.Recognize the creative dimensions of giftedness 2.Demonstrate the ability to identify and develop the creative potential of students 3.Demonstrate competence in applying creativity in the workplace 4.Foster the continued development of students' creative potential through the use of creative methods, including brainstorming, visual imagery and creative problem solving

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