朝陽科技大學 091學年度第1學期教學大綱 Special Topics in Biotechnology 生物科技特論

當期課號	7218	Course Number	7218
授課教師	曾耀銘	Instructor	TZENG,YEW MIN
中文課名	生物科技特論	Course Name	Special Topics in Biotechnology
開課單位	應用化學系碩士班一A	Department	
修習別	選修	Required/Elective	Elective
學分數	3	Credits	3
	生物技術是一個成長且影響我們深遠的工業,這個課程設計的目標,就是要讓學生瞭解到現階段生物技術的知識發展並且熟悉和難之。 一個與應用與機。課程前半部所以 發展與應用與機。課程前半部將之是 應用DNA技術的基本知識,其並 與生瞭解生物技術之尖端應用一領域 相關技術之能力。	Objectives	Biotechnology is a growing industry and the products of this industry impact us all. The primary objective of this course is to expose students to current knowledge of biotechnology, and for students to understand thoroughly the basic molecular and genetic techniques and approaches that form the base for the huge variety of further developments and applications that fall under the umbrella of Biotechnology. This foundation will be covered largely in the first half of the course, in which we will go thorough several techniques that are used in applied DNA technology in a variety of fields. Secondly, is for students to be able to understand and evaluate sophisticated and current applications of Biotechnology. The topics covered are necessarily subjectively chosen, as opposed to being comprehensive, but acquiring the ability to learn through professional journals will allow students to pursue their own specific interests subsequently.
教材		Teaching Materials	
成績評量方式		Grading	
教師網頁	-		
教學內容		Syllabus	

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