

朝陽科技大學 094學年度第2學期教學大綱
Chemistry and Life 化學與生活

當期課號	9065	Course Number	9065
授課教師	張秩隆	Instructor	CHANG,CHIH LUNG
中文課名	化學與生活	Course Name	Chemistry and Life
開課單位	自然與生命科學課群(進)	Department	
修習別	選擇必修	Required/Elective	Topics in Natural and Life Science
學分數	2	Credits	2
課程目標	本課程在使一般學生明瞭生活與化學息息相關，對同學日常生活之影響。	Objectives	By way of "Chemistry in Everyday Life", we wish to deliver the basic chemistry concept to students and let them understand the influence of chemical materials around our daily live.
教材	生活化學 黃俊哲、劉興鑑 高立圖書有限公司	Teaching Materials	
成績評量方式	平時表現（含出席率）40%；期中考30%；期末考30%	Grading	General test and attendance 40% Middle exam.30% Final exam.30%
教師網頁	-		
教學內容	本課程在使一般學生明瞭生活與化學息息相關，對同學日常生活之影響。同學能簡易的在週遭環境中發現許多化學製品，例如：高分子、界面活性劑、塑膠瓶、礦泉水等。本課程3個主要目的在於使同學瞭解：(1)化學與生活之關係，(2)日常生活中常見的化學製品，(3)關心生活環境污染問題等。	Syllabus	By way of "Chemistry in Everyday Life", we wish to deliver the basic chemistry concept to students and let them understand the influence of chemical materials around our daily live. Students can easily to find many chemicals in the surrounding: such as, polymer , surfactants, plastic vessels, mineral water, and so on. There are three purposes of this course: first, to introduce the relationship between chemistry and life. Secondly, to realize the importance of chemical products from the necessary livelihood materials. Thirdly, to encourage students concerned about the environmental pollution problem caused from chemical industry.

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