朝陽科技大學 099學年度第1學期教學大綱
Chemistry in Everyday Life 生活與化學

當期課號	0110	Course Number	0110
授課教師	陳耀寬	Instructor	CHEN,YAO KUAN
中文課名	生活與化學	Course Name	Chemistry in Everyday Life
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	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	自編教材和參考課書講解與互動討論，輔以網路資訊和電腦PPT檔投影片或DVD說明和討論。	Teaching Materials	Textbook,ppt files,and DVD film for explanation and discussion.
成績評量方式	平時成績（含小考及出席率）30%；期中考30%；期末考或報告40%	Grading	quiz--10% attendance--20% midterm--30% final--40%
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，其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品，(3)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, plastic vessels, surfactants, cosmetics, 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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