朝陽科技大學 097學年度第1學期教學大綱
Introductory Chemistry English 化學英文導讀

當期課號	1774	Course Number	1774
授課教師	賴龍山	Instructor	LAI,LONG SHAN
中文課名	化學英文導讀	Course Name	Introductory Chemistry English
開課單位	應用化學系(四日)一A	Department	
修習別	選修	Required/Elective	Elective
學分數	2	Credits	2
課程目標	本課程目的在增進學生閱讀原文書的能力，培養閱讀的興趣及效率,並藉以增加其相關之化學知識。基本化學英文句型及英文解讀技巧爲此課程之教學重點。	Objectives	As a first course in its series, this course covers basic structure analysis of the technical English and translation. Selected topics from general chemistry, chemical news, etc. An objective is to teach students familiarizing with the chemical terms.
教材	1.自編講義 2.Essential Biology by Campbell, Reece and Simon (滄海書局)	Teaching Materials	as the teaching materials mentioned in the Chinese version
成績評量方式	本課程暫定由兩位教師隔週交叉授課,成績評量方式暫定以期中考與期末考各50%.	Grading	Currently, this course will be taught by two instructors, who is responsible for the teaching assigned. In other words, this course will be divided as two parts. For each part, the final grading will be evaluated based on the performance in middle-term and final examinations.
教師網頁	_		
教學內容	現今的社會是科學與技術迅速發展的世紀，新知識、新方法、新概念不斷湧現，廣大的科技工作者需要經常閱讀專業文獻，以吸收新知、借鑑前人研究成果或進行國際間科技的合作與交流；於焉，第二外國語之重要性不在話下，而在語言的訓練首先要加強的是英文，因爲如你所知它是國際化的第一步。	Syllabus	As you may know, English is absolutely required for scientific workers, including the students of colleges and universities, who engage in research in a variety of academic disciplines. In this course, students will be asked to improve the abilities in understanding the articles in the from of technical reports in notes and/or books.

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