朝陽科技大學 099學年度第2學期教學大綱
Advanced Chemistry Exercise (II) 進階化學演習(二)

當期課號	1625	**Course Number**	1625
授課教師	曾瑞昌	**Instructor**	TSENG,JUI CHANG
中文課名	進階化學演習(二)	**Course Name**	Advanced Chemistry Exercise (Ⅱ)
開課單位	應用化學系(四日)二A	**Department**	
修習別	選修	**Required/Elective**	Elective
學分數	1	**Credits**	1
課程目標	進階化學教學目標爲透過密集之習題演練與講解，提升學生在「有機化學」與「物理化學」相關課程之學習成效奠定基礎學科之基礎。	**Objectives**	The main purpose of this course is to support the teaching of basic chemistry courses: “organic chemistry 2” and “physical chemistry 1” through intensive training in problem solving.
教材	1.Lecture Materials 2.Organic Chemistry Textbook 3.有機化學天堂秘笈Ⅰ、Ⅱ	**Teaching Materials**	1.Lecture Materials 2.Organic Chemistry Textbook 3.有機化學天堂秘笈Ⅰ、Ⅱ(books written in Chinese)
成績評量方式	出席與隨堂練習(40%)，期中考(30%)，期末考(30%)。	**Grading**	Attendance and Quizzes(40%), Midterm Exam (30%), and Final Exam (30%).
教師網頁			
教學內容	加強應化系同學對於有機化學與物理有機化學知識的理解，經由系統化整理與條理化歸納，同時結合邏輯、記憶、計算、推理、思考等學習策略，釐清容易混淆的觀念，建立更扎實的有機化學根基。	**Syllabus**	This course is designed for students to improve their fundamental organic chemistry. By using systematic and logical methods, students should be able to understand, to think, and to memorize easily confused organic chemistry concepts.

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