

朝陽科技大學 092學年度第1學期教學大綱
Instrumental Analysis(II) 儀器分析(二)

當期課號	6228	Course Number	6228
授課教師	羅致述	Instructor	LO,,CHI CHU
中文課名	儀器分析(二)	Course Name	Instrumental Analysis(II)
開課單位	應用化學系(二進)四A	Department	
修習別	選修	Required/Elective	Elective
學分數	3	Credits	3
課程目標	本課程將分別介紹各種原子及分子分析光譜儀器的原理、功能及實際的應用。	Objectives	This course will introduce both atomic and molecular spectroscopies . The principles, instrumentations, functions, and practical applications of these techniques will also be included.
教材	課本,投影片,講義	Teaching Materials	Text book, projector, hand-out.
成績評量方式	上課表現(30%),考試成績(70%)	Grading	Class performance(30%),test(70%)
教師網頁	-		
教學內容	本課程對同學介紹各種吸收光譜儀,原子吸收,分子吸收等光譜儀器之設計共8章,以使同學如何選擇正確的儀器,來解決化學分析的問題.	Syllabus	This course is designed to give students a brief introduction to the analytical instruments. It comprises eight chapters including optical absorption, atomic spectroscopy, and molecular spectroscopy, so the students can made correct choice for solving analytcal problems.

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