朝陽科技大學 092學年度第2學期教學大綱
Intrumental Analysis 儀器分析

當期課號	2106	Course Number	2106
授課教師	張簡水紋	Instructor	CHANG CHIEN,SHUI WEN
中文課名	儀器分析	Course Name	Intrumental Analysis
開課單位	環境工程與管理系(四日)四A	Department	
修習別	選修	Required/Elective	Elective
學分數	3	Credits	3
課程目標	此課程可使學生瞭解環境工程與管理領域的儀器分析,以作爲未來進階課程基礎,內容包括QA/QC 相關觀念,光譜法,原子光譜法,分子光譜法等	Objectives	This course will bring the students to understand instruments analysis in environmental engineering and management field, and be a basic background for advanced course. The subjects include Quality Assurance/Quality Control concept, Separation Method, Atomic Spectroscopy, Molecular Spectroscopy.
教材	講授與討論，讀書報告	Teaching Materials	Lecture and discussion
成績評量方式	文獻口頭報告與書面報告 30%, 期中考試35%,期末考試35%,	Grading	Literature Review Report and Presentation: 30%, Mid-term Exam: 35%, Final Exam: 35%.
教師網頁			
教學內容	此課程可使學生瞭解環境工程與管理領域的儀器分析,以作爲未來進階課程基礎,內容包括QA/QC 相關觀念,光譜法,原子光譜法,分子光譜法等	Syllabus	This course will bring the students to understand instruments analysis in environmental engineering and management field, and be a basic background for advanced course. The subjects include Quality Assurance/Quality Control concept, Separation Method, Atomic Spectroscopy, Molecular Spectroscopy.

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