

朝陽科技大學 091學年度第2學期教學大綱  
The History of Chinese Technology 中國科技史

當期課號	9308	Course Number	9308
授課教師	沈明得	Instructor	,
中文課名	中國科技史	Course Name	The History of Chinese Technology
開課單位	實用歷史類(二進)	Department	
修習別	選擇必修	Required/Elective	Topics in History
學分數	2	Credits	2
課程目標	科技，為理論與實務相互結合發展之成果，而理論與實務均為歲月積累而成，非一朝一夕所可蹴及。期望藉由此「中國科技史」課程之開設，讓同學對於過往中國老祖先之智慧有一基本之認識，並達到汲取古人之經驗，結合現代之理論，以發展出先進科技之目標。	Objectives	Science , the achievement of development that mutually combine for the theory and practice, and the theory and practice were accumulated for time , only if overnight place can kick and. Is it make use of to expect therefore ' China scientific and technological history ' course offer, let classmate have a basic understanding of passing China old intelligence of ancestor, and reach the experience of drawing the ancient, combine the modern theory, in order to develop out the goal of advanced science and technology.
教材	傳統史料解釋中國科技之發展。利用考古資料（投影片、幻燈片、錄影帶）說明其原理。	Teaching Materials	To Use history text,archaeological data to explain chinese techonlogy development.
成績評量方式	期中 期末報告	Grading	Midterm examination paper
教師網頁	-		
教學內容	歷史是過去以往發生的事，但距離你我絕非遠不可及，反而時時刻刻制約我們的生存與發展的客觀環境，近至言行舉止、飲食服容，遠至國運興替，皆可在歷史上尋求答案。歷史涵蓋的範圍甚廣，我們希望學生能對中國科學文明的起源、發展、變遷有一番瞭解，促使學生對中國文化能有所關懷，並期以思考中國科技發明在世界文明中的地位與應扮演之角色。	Syllabus	History is the past affairs, reflects on cultural or historical relics. Cultural treasures of our past are share of all people. It's being the side of our surroundings, nevertheless, to restrict our development. By history research, we can find the answer to speech 、 food 、 clothing 、 country rise and fall. We hope students concern Chinese Technology in order to ponder on our future.

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