朝陽科技大學 092學年度第2學期教學大綱
Environmental Audit 環境稽核[含實習]

當期課號	2098	Course Number	2098
授課教師	羅煌木	Instructor	LO,HUANG MU
中文課名	環境稽核[含實習]	Course Name	Environmental Audit
開課單位	環境工程與管理系(四日)三B	Department	
修習別	必修	Required/Elective	Required
學分數	3	Credits	3
課程目標		Objectives	
教材	1.課堂講解 2.作業與講解 3.戶外教學 4.案例分析 5.協助閱讀	Teaching Materials	1.Lecturing 2.Homework 3.Site teaching 4.Case study 5.Reading help
成績評量方式	1.出席15% 2.作業報告15% 3.期中考30% 4.期末考40%	Grading	1.Presence 15% 2.Reports and presentation 15% 3.Mid-term examination 30% 4.Final-term examination 40%
教師網頁			
教學內容	針對ISO14001環境管理系統之規範與條例，進行工廠、企業環境、實驗室與機構等之標準作業程序進行實地稽核與回饋計劃，內容包括ISO 14001條文解讀、環保相關法規、環境管理系統展開、生命週期評估理念與實作、環境化設計概論、清潔生產概論、環境影響評估、環境經濟與會計與環境管理系統查核等。	Syllabus	This subject aims at the understanding of the guidelines and regulations of ISO 14000 and related environmental laws. ISO 14000 has been used to evaluate the environmental performance and environmental management system. Especially, the inspection of environmental performance and its feedback plan on the standard procedure are the essential element and the central spirit. Teaching content includes ISO 14001 guidelines analysis, related environmental laws and regulations, the spread of environmental management systems, life cycle analysis, design for the environment, clean production, environmental impact assessment, environmental economics and accounting and environmental management auditing and the like.

尊重智慧財產權，請勿非法影印。