朝陽科技大學 096學年度第1學期教學大綱
Environmental Sociology 環境社會學

當期課號	1688	Course Number	1688
授課教師	王文裕	Instructor	WANG,WEN YU
中文課名	環境社會學	Course Name	Environmental Sociology
開課單位	環境工程與管理系(四日)三A	Department	
修習別	選修	Required/Elective	Elective
學分數	3	Credits	3
課程目標	本課程介紹環境相關的問題與議題，主要目的在探討人類社會、生態系統及地理環境的雙向連結關係。 人類活動對環境的影響種類及範圍是多變的，許多污染問題是很多個別活動的綜合結果。人類的活動會影響到環境，同時，環境的變化也會影響人類的社會行爲與特性。因此，社會與環境的交互作用是雙向的。本課程探討的範疇包括全球變遷，區域性的汙染問題，在地的環境議題，企業活動的環境議題與影響，生態系的保育，資源耗用的衝擊，科技創新的環境衝擊，及經濟活動與環境保護的協調等。	Objectives	This class intends to provide students with an introduction to environmental problems and issues. The educational settings are concerning with the connections between human societies, ecosystems and the geophysical environment. Mankind's activities to and impacts on the environment are varying in kind and scope. Many pollution problems are collective phenomenon of individual activities. Conversely, environment influences our emotion and conditions our behavior. Thus, the interaction between human and the environment in both directions is one major topic of the course. The scope of the course includes global change, pollution problems in local area, environmental issues at community, conservation of ecosystem, depletion of energy and resources, impact of technology innovation and the balance between economic development and environmental protection.
教材	自編講義 Environment and Society, Erika Cudworth, Routledge, 2003 Environment and Society: Human Perspectives on Environmental Issues, Charles L. Harper, Prentice-Hall, 1996 全球變遷與變遷全球－環境社會學的視野，王俊秀，巨流圖書公司，1999。	Teaching Materials	Self-compiling teaching material Environment and Society, Erika Cudworth, Routledge, 2003 Environment and Society: Human Perspectives on Environmental Issues, Charles L. Harper, Prentice-Hall, 1996
成績評量方式	出席 20% 上課討論10% 期中(專題研究分組報告)40% 期末考30%	Grading	1.attendance 20% 2.class discussion 10% 3.mid-term presentation 40% 4. final exam 30%
教師網頁	_		
教學內容	1.環境社會學的範疇 2.環境理論與社會理論 3.區域性的汙染問題 4.資源耗用的衝擊 5.生態指標與生態系的保育 6.環保運動的個案 7.工業化、都市化與全球化的環境衝擊 8.全球變遷 9.台灣的永續發展 10.企業活動的環境議題與影響 11.科技創新的環境衝擊 12.經濟活動與環境保護的協調	Syllabus	1.The scope of environment and society 2.Environmental theory and social theory 3.Pollution problems in local area and environmental issues at community 4.Depletion of energy and resources 5.Conservation of ecosystem 6.Environmental movement in Taiwan 7.Industrialization, urbanization, globalization and environmental change 8.Global change 9.Taiwan Agenda 21 10.The integration of business activities and environmental preservation activities

			11.Impact of technology innovation 12.The balance between economic development and environmental protection

尊重智慧財產權，請勿非法影印。