

**Introduction to energy economics and policies : energy, environmental protection and economic growth in Taiwan** 能源政策概論

Serial Number	30001
Course Code	SDA001-*
Instructor	Liang, Chi-Yuan 梁啓源
Course Name(Chinese)	能源政策概論
Course Name(English)	Introduction to energy economics and policies : energy, environmental protection and economic growth in Taiwan
Credit	3
Teaching goal	For students to understand : (1)The issues and theories related with energy, environment and economic growth. (2)Policy evaluation and suggestions related with energy, environment and economic growth in Taiwan.
Teaching content	A guide to understanding the best use of energy
Textbooks/References	1. J.M.Griffin and H.B.Steele, Energy Economics and policies. 2. Articles and books written by Chi-Yuan Liang.
Way of Instruction	Lecture 講授
Grading	1. Mid-term report (30%) 2. Exam (50%) 3. Attendance and participation (20%)
Office Hour	TBA

Core Competencies of Department	Rating	Corresponding Assessments
Global vision	(5) Very High	Test/Exam , Presentation/Oral Exam , Research Report(printed on paper) , Attendance/Performance

Environmental sustainability	(5) Very High	Test/Exam , Presentation/Oral Exam , Research Report(printed on paper) , Attendance/Performance
Professional knowledge	(5) Very High	Test/Exam , Presentation/Oral Exam , Research Report(printed on paper) , Attendance/Performance
Expressiveness & teamwork	(4) High	Test/Exam , Presentation/Oral Exam , Research Report(printed on paper) , Attendance/Performance