

97-2 Preliminary Syllabus, Da-Yeh Univ

Information			
Title	永續能源與環境管理	Serial No. / ID	0904 / EVI4076
Dept.	環境工程學系	School System / Class	大學日間部4年2班
Lecturer	蔡徵霖	Full or Part-time	兼任
Required / Credit	Optinal / 3	Graduate Class	Yes
Time / Place	(二)ABC / H541	Language	Chinese

Introduction

This course deals with the core subjects of energy and the environment. Energy covers the basic concepts, resources, and application of major energy. While environment includes most of the major concerns about stratospheric ozone and global warming.

Outline

Energy Fundamentals
The Fossil Fuels
Wind Power
Solar Energy
Bioenergy
Hydrogen, Fuel Cells
Nuclear Energy
Environment, Energy and Economy
Environmental Management
ISO 14000
World Climate Changes
Sustainable Campus and Society

Prerequisite

no