98-1 Preliminary Syllabus, Da-Yeh Univ

Information			
Title	綠色能源技術	Serial No. / ID	0637 / EGR5336
Dept.	電機工程學系碩士班	School System / Class	研究所碩士班1年1班
Lecturer	蔡渙良	Full or Part-time	專任
Required / Credit	Optinal / 3	Graduate Class	NO
Time / Place	(二)234 / H367	Language	Chinese

Introduction

- 1. Introduce the basics of sustainable and renewable energy, which consist of physical and technological principles, economics, environmental impact.
- 2. Introduce some current renewable energy systems.

Outline

Introduction

Solar Thermal Energy

Solar Photovoltaics

Bioenergy

Hydroelectricity

Tidal Power

Wind Energy

Wave Energy

Geothermal Energy

Integration

Prerequisite

Energy Engineering