

100-1 Preliminary Syllabus, Da-Yeh Univ

| Information | | | |
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| Title | 能源科技與環境永續H2 | Serial No. / ID | 0150 / CDC6502 |
| Dept. | 共同教學中心 | School System / Class | 大學日間部6年1班 |
| Lecturer | 賴美秀 | Full or Part-time | 兼任 |
| Required / Credit | Optinal / 2 | Graduate Class | NO |
| Time / Place | (二)AB / H539 | 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