## 97-1 Preliminary Syllabus, Da-Yeh Univ

Information				
Title	工程倫理講座J1	Serial No. / ID	2291 / CDC6902	
Dept.	共同教學中心	School System / Class	大學日間部6年2班	
Lecturer	鄧作樑	Full or Part-time	兼任	
Required / Credit	Optinal / 2	Graduate Class	NO	
Time / Place	(—)34 / H613	Language	Chinese	

## Introduction

Engineering ethics is the system of moral principles that apply to the practice of engineering. This course provides engineering students to learn the obligations by engineers to society, to their clients, and to the profession.

## Outline

- 1. What is the "engineering ethics".
- 2. Science and technology vs. ethics
- 3. Business vs. ethics
- 4. Engineering ethics and ecosystem
- 5. The resposibilities of an engineer in 21st century society.

Prerequisite	
non	