

# 98-1 Preliminary Syllabus, Da-Yeh Univ

| Information       |              |                       |                |
|-------------------|--------------|-----------------------|----------------|
| Title             | 工程倫理講座J1     | Serial No. / ID       | 0151 / 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      | (三)56 / 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".<br>2.Science and technology vs. ethics<br>3.Business vs. ethics<br>4.Engineering ethics and ecosystem<br>5.The responsibilities of an engineer in 21st century society. |

| Prerequisite |
|--------------|
| non          |