

## 99-1 Preliminary Syllabus, Da-Yeh Univ

Information			
Title	生物科技與生命倫理H2	Serial No. / ID	0141 / CDC6506
Dept.	共同教學中心	School System / Class	大學日間部6年1班
Lecturer	余聰安	Full or Part-time	專任
Required / Credit	Optinal / 2	Graduate Class	NO
Time / Place	(三)56 / P501	Language	Chinese

Introduction
<p>Through out the course, the following perspectives will be anticipated:</p> <ol style="list-style-type: none"> <li>1. Students should be able to get a better view about modern biotechnology and bioindustry.</li> <li>2. Students should be able to get a better view about the relations between modern biotechnology and life.</li> <li>3. Students should be able to get a better view about the application of modern biotechnology in modern living.</li> <li>4. Students should be able to get a better view about the important roles played by modern biotechnology in our future life.</li> <li>5. Students should be able to get a better view about bioethics.</li> </ol>

Outline
<p>Introduction            Biotechnology            DNA world 1            DNA world 2            Gene secret            Genetic engineering            Genetic modification            Group discussion            Biotechnology and ethics            Reproductive Technology and ethics            Making baby and ethics            Organ transplant and ethics            Human subject research and ethics            Terminal care and ethics            Death control            Report            Report            Report</p>

Prerequisite
no