

97-2 Preliminary Syllabus, Da-Yeh Univ

Information			
Title	生物科技導論	Serial No. / ID	0478 / BRI1012
Dept.	生物資源學系	School System / Class	大學日間部1年1班
Lecturer	孫芳君	Full or Part-time	專任
Required / Credit	Optinal / 2	Graduate Class	NO
Time / Place	(二)56 / J307	Language	Chinese

Introduction
Introduction to Biotechnology for undergraduate students of different backgrounds elective, by the balance of molecular biology, novel biotechnology techniques and applications integration discussion, hoping to attract students and to stimulate thinking and biotechnology-related scientific and social issues .

Outline
<ol style="list-style-type: none"> 1.Introduction Biotechnology 2.Microbial Biotechnology 3.central dogma of molecular biology 4.Recombinant DNA technology 5.Plant Biotechnology 6.Animal Biotechnology 7.reports 8.midterm 9.reports 10.Marine Biotechnology 11.The human genome 12.basic principles of immunology 13.Medical Biotechnology 14.Medical Biotechnology 15.forensic DNA profiling technology and its application with 16.Biotechnology of the specification, patent and social 17.Class Summary 18.Final Exam

Prerequisite
Interest