

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

Information			
Title	普通生物學實驗	Serial No. / ID	0325 / MBI1090
Dept.	分子生物科技學系	School System / Class	大學日間部1年1班
Lecturer	張雲祥	Full or Part-time	專任
Required / Credit	Required / 1	Graduate Class	NO
Time / Place	(二)789 / J515	Language	Chinese

Introduction
Biology is basic research in life science. Basic training in life science, technique training in molecular biotechnology development and application, and practice training in bio-industry are our course goals. This course gives instruction in practice lab operation (plant cell, animal cell and microorganism) of life science. We hope the student has the ability for practices knowledge and e x e c u t e capability in life science.

Outline
Introduction of microscope The observation of plant cell The observation of animal cell The observation of microorganism Guard cell and transpiration Cell physiology: osmosis DNA, RNA and protein

Prerequisite
none