

# 103-2 Preliminary Syllabus, Da-Yeh Univ

Information			
Title	真核分子生物技術(一)	Serial No. / ID	0694 / MBI2044
Dept.	分子生物科技學系	School System / Class	大學日間部2年1班
Lecturer	江主惠	Full or Part-time	專任
Required / Credit	Optinal / 2	Graduate Class	No
Time / Place	(一)78 /	Language	Chinese

Introduction
本課程目的在使學生明瞭基礎分子層次之生物技術。其課程內容包括DNA, RNA及蛋白質的合成,重組DNA技術,基因的表現等。

Outline
1 The molecular biotechnology revolution 2 Molecular biotechnology biological systems 3 DNA, RNA, and protein synthesis 期中考 4 Recombinant DNA technology 5 Chemical synthesis, sequencing, and amplification of DNA 6 Manipulation of gene expression in prokaryotes 期末考

Prerequisite
無