102-2 Preliminary Syllabus, Da-Yeh Univ

Information			
Title	普通生物學(二)	Serial No. / ID	2083 / BTB1007
Dept.	生物產業科技學系	School System / Class	進修學士班1年1班
Lecturer	蔡明勳	Full or Part-time	專任
Required / Credit	Optinal / 3	Graduate Class	No
Time / Place	(二)BCD / H343	Language	Chinese

Introduction

This class is an extension of general biology (1). I plan to teach from the chapter 9 to chapter 15 for this class.

There are two major points for this class. First, to know DNA, gene, and DNA technology. Second, to know how life evolve and the diversity of life.

Outline

The inherited patterns.

DNA structure and function.

How gene regulated.

DNA technology.

How population evolve.

The biodiversity and evolution

How microbiol life evolve

Prerequisite

Student should learn general biology (1) before this class, because this class is the extension of general biology (1). This class use the text book in english.