

103-2 Preliminary Syllabus, Da-Yeh Univ

Information			
Title	普通生物學(二)	Serial No. / ID	0685 / MBI1002
Dept.	分子生物科技學系	School System / Class	大學日間部1年1班
Lecturer	余聰安	Full or Part-time	專任
Required / Credit	Required / 3	Graduate Class	No
Time / Place	(二)8 / (五)34 /	Language	Chinese

Introduction
<p>本課程介紹基本之動、植物生理學，探討動、植物個體之構造、功能及各系統如運動、消化、循環血液、呼吸、神經、感覺、內分泌、免疫、及生殖系統之運作，另介紹細胞及胚胎發育學；另介紹動物行為、生態系及環境等，藉以引導學生進入生物學之領域，培養獨立從事研究所需具備之基本知識。本課程屬於基礎理論課程。</p>

Outline
<ol style="list-style-type: none"> 1. Plant Form and Function 2. Plant Nutrition and Transport 3. Reproduction of Flowering Plants 4. Plant Responses to Stimuli <p>Examination</p> <ol style="list-style-type: none"> 5. Animal Tissues and Organ System 6. The Nervous System 7. The Senses 8. The Endocrine System 9. The Musculoskeletal System 10. The Circulatory System 11. The Respiratory System 12. Human Reproduction and Development <p>Examination</p> <ol style="list-style-type: none"> 13. Digestion and Nutrition 14. Regulation of Temperature and Body Fluids 15. The Immune System 16. Animal Behavior

Prerequisite
無