

97-2 Preliminary Syllabus, Da-Yeh Univ

Information			
Title	生態學	Serial No. / ID	0484 / BRI1005
Dept.	生物資源學系	School System / Class	大學日間部2年1班
Lecturer	賴伯琦	Full or Part-time	專任
Required / Credit	Required / 3	Graduate Class	NO
Time / Place	(四)7 / J306 (五)78 / J306	Language	Japanese

Introduction
Introduction of classical Ecology and further applications.

Outline
<ol style="list-style-type: none"> 1 Introduction 2 The Nature of Ecology 3 The Physical Environment 4 Climate 5 The Aquatic Environment 6 The Terrestrial Environment 7 Population Distribution & Abundance 8 Species Abundance & Diversity 9 Mid-Examination 10 Exploitation 11 Population Dynamics 12 Population Growth 13 Competition 14 Exploitative Interactions 15 Succession & Stability 16 Primary Production & Energy Flow 17 Geographic Ecology & Global Ecology 18 Final Examination

Prerequisite
Biology