

101-2 Preliminary Syllabus, Da-Yeh Univ

Information			
Title	環境微生物學	Serial No. / ID	0815 / EVI1014
Dept.	環境工程學系	School System / Class	大學日間部1年1班
Lecturer	張玉明	Full or Part-time	專任
Required / Credit	Optinal / 3	Graduate Class	No
Time / Place	(二)789 / H607	Language	Chinese

Introduction
The audient of this course is students who are to place their major in Environment Engineering. Basic principles in microbiology are taught so that students can apply these principles to applications in environmental protection practices. Importance of the interrelationships between microbes and life supporting environment is emphasized so that students are ready for the task of building a balance biosphere and a sustaining environment.

Outline
<ol style="list-style-type: none">1. Introduction2. Methods in Microbiology3. characterization4. Cell structure5. Major groups of microorganism6. Growth7. Control of microorganism

Prerequisite
n/a