

# 101-2 Preliminary Syllabus, Da-Yeh Univ

Information			
Title	普通微生物學	Serial No. / ID	0441 / BTI1011
Dept.	生物產業科技學系	School System / Class	大學日間部1年2班
Lecturer	柳源德	Full or Part-time	專任
Required / Credit	Required / 3	Graduate Class	No
Time / Place	(二)56 / H562 (四)9 / H562	Language	Chinese

Introduction
Providing the basic knowledge of microbiology which can be served as the fundamental of life science. Besides, the course will be given to increase the interests of students on the microorganisms.

Outline
The course provides a balanced, comprehensive introduction to all major areas of microbiology. Because of this balance, fundamentals of microbiology is appropriate for students preparing for careers in medicine, dentistry, nursing, and allied health, as well as research, teaching, and industry. The course includes introduction to microbiology, microbial growth and metabolism, control of microorganisms, viruses, microbial genetics, microbial each theory, symbiotic relationship, microorganisms and the environment, and food and industrial microbiology.

Prerequisite
NO