

100-2 Preliminary Syllabus, Da-Yeh Univ

Information			
Title	食品生物化學	Serial No. / ID	1515 / BTI3010
Dept.	生物產業科技學系	School System / Class	大學日間部4年1班
Lecturer	張基郁	Full or Part-time	專任
Required / Credit	Optinal / 3	Graduate Class	Yes
Time / Place	(四)4 / H439 (四)56 / H544	Language	Chinese

Introduction	
Same as above	

Outline	
Chap 1 Fruits and vegetables	
Chap 2 Cereals	
Chap 3 Baking	
Chap 4 Changes of protein during food processing	
Chap 5 Changes of fats and oils during food processing	
Chap 6 Changes of carbohydrates during food processing	
Chap 7 Milk and its flavors	
Chap 8 Fermented dairy products reaction	
Chap 9 Food Processing and mutant formation	
Chap 10 Genetically Modified Food	

Prerequisite	
General Chemistry, Organic Chemistry, and Food Chemistry	