## 102-1 Preliminary Syllabus, Da-Yeh Univ

Information					
Title	食物學原理	Serial No. / ID	1842 / HOB1005		
Dept.	餐旅管理學士學位學程	School System / Class	進修學士班1年1班		
Lecturer	巫錫霖	Full or Part-time	兼任		
Required / Credit	Required / 2	Graduate Class	No		
Time / Place	(二)CD / B403	Language	Chinese		

## Introduction

- 1. Describe the definition and materials of food for understanding the contained nutrients and components functions.
- 2. Introduction to the methods of food preparation and processing for understanding the preservation principles and changes in the duration.
- 3. By formulating and implementing a meal plan for learning fundamental control on diet.

## Outline

- 1. Food definition and materials.
- 2. Nutrients contained in food and their compositions and functions.
- 2. Enzymes in food and color, odor, taste, texture of food.
- 4. Preparation and processing methods of food.
- 5. Changes in compositions of food during cooking, processing and preservation.
- 6. Food guide and meal planning.

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