102-1 Preliminary Syllabus, Da-Yeh Univ

Information			
Title	生命期營養學	Serial No. / ID	0525 / MHI3007
Dept.	藥用植物與保健學系	School System / Class	大學日間部3年1班
Lecturer	謝文章	Full or Part-time	專任
Required / Credit	Optinal / 2	Graduate Class	No
Time / Place	(二)67 / H444	Language	Chinese

Introduction

Students in the Nutrition in Life Span class will be required to familiarized with 1. The influence of nutrition in each stage of human life span, 2. The biochemical, physiological, microbiological effects of major nutritional ingredients on human life span, and 3. Development of independent ability to the application of nutritional knowledge on daily life.

Outline

Class Introduction

- 01. Introduction
- 02. Carbohydrates
- 03. Proteins
- 04. Fatty acids
- 05. Vitamins
- 06. Minerals and water
- 07. Energy balance
- 08. Balanced food intake
- 09. Nutrition during pregnancy and breast feeding
- 10. Nutrition in infancy
- 11. Nutrition in childhood and puberty
- 12. Nutrition in mid age
- 13. Nutrition in diseases

Prerequisite

General chemistry, Biology