101-1 Preliminary Syllabus, Da-Yeh Univ

Information			
Title	植物與社會	Serial No. / ID	1993 / BRI2043
Dept.	生物資源學系	School System / Class	大學日間部3年1班
Lecturer	楊遠波	Full or Part-time	兼任
Required / Credit	Optinal / 3	Graduate Class	No
Time / Place	(五)2 / J306 (三)56 / J306	Language	Chinese

Introduction

This course is to introduce students to horticultural concepts, and allows the students to experience the science and art of growing plants. Students shall develop and increase oral explanation basis and ability for the plants encountered while guiding in the field.

Outline

Chapter 1. Plants in the living world.

Chapter 2. Plant cell.

Chapter 3. Plant tissues and vegetative organs.

Chapter 4. Plant reproductive organs.

Chapter 5. Nutritions in Plants

Chapter 6. Origin of agriculture.

Chapter 7. Grass crops

Chapter 8. Legume crops

Chapter 9. Other starchy staple

Chapter 10. Development of modern agriculture

Chapter 11. Plants for beverage

Chapter 12. Plants for spices and stimulation

Chapter 13. Plants for cloth, paper or wood.

Chapter 14. Plants for medicine

Chapter 15. Plants for Psychoactive function.

Chapter 16. Plants for poison and allergy.

Chapter 17. Plants for miscellaneous uses.

Prerequisite

none