97-2 Preliminary Syllabus, Da-Yeh Univ

Information						
Title	有機化學(二)	Serial No. / ID	1596 / BRI2024			
Dept.	生物資源學系	School System / Class	大學日間部2年1班			
Lecturer	孫芳君	Full or Part-time	專任			
Required / Credit	Required / 2	Graduate Class	NO			
Time / Place	(Ξ)34 / J306	Language	Chinese			

Introduction

This course will introduce the basic content and principle of organic chemistry, including functional groups, naming and chemical reactions. It can provide the fundamental concepts to the students for further learning in the field of Life Science

Outline

- 1. Introduction
- 2. Haloalkanes
- 3. Haloalkanes
- 4. Alcohol, ether and thiol
- 5. Alcohol, ether and thiol
- 6. Aromatic compound
- 7. Aromatic compound
- 7. Middle test
- 8. Amine
- 9. Amine
- 10. Structural determination
- 11. Aldehyde and keto
- 12. Aldehyde and keto
- 13. Carboxylic acid
- 14. Carboxylic acid
- 15. Carboxylic derivatives
- 16. Carboxylic derivatives
- 17. Biological molecules
- 18. Final test

Prerequisite			
Chemistry			