

98-1 Preliminary Syllabus, Da-Yeh Univ

Information			
Title	有機化學(一)	Serial No. / ID	0841 / MBI2037
Dept.	分子生物科技學系	School System / Class	大學日間部2年1班
Lecturer	李世傑	Full or Part-time	專任
Required / Credit	Required / 2	Graduate Class	NO
Time / Place	(三)56 / J120	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
<ol style="list-style-type: none"> 1. Introduction 2. Structure and bonding 3. Structure and bonding 4. Polar covalent bond 5. Acid and base 6. Alkanes 7. Alkanes 8. Mid exam 9. Organic reaction 1 10. Organic reaction 2 11. Alkenes and alkynes 12. Reactions of alkenes and alkynes 13. Aromatic compounds 14. Aromatic compounds 15. Stereochemistry 16. Organohalides 17. Summary 18. Final exam

Prerequisite
Chemistry