

102-2 Preliminary Syllabus, Da-Yeh Univ

| Information | | | |
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| Title | 有機化學(一) | Serial No. / ID | 0569 / MHI1004 |
| Dept. | 藥用植物與保健學系 | School System / Class | 大學日間部1年2班 |
| Lecturer | 吳俊彥 | Full or Part-time | 兼任 |
| Required / Credit | Required / 2 | Graduate Class | No |
| Time / Place | (五)34 / J110 | Language | Chinese |

| Introduction | |
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| <p>The basic structure of the book is the main functional groups, from the simplest to the more complex allyl compounds, but the book also emphasizes the similarity-based interpretation of reaction mechanisms, especially in the introduction section carbonyl chemistry.</p> <p>The term is for the early part of organic chemistry for teaching students want to learn basic first part and then on to have a certain understanding of organic chemistry</p> <ol style="list-style-type: none"> 1 Structure and bonding; acid and alkali (2) the characteristics of organic compounds: alkanes 3 characteristics of organic reactions: vinyl 4 the reaction of vinyl and polyacetylenes 5 aromatic compounds 6 stereochemistry 7 halogen alkane | |

| Outline | |
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| <p>The basis of organic chemistry:</p> <ol style="list-style-type: none"> 1 Structure and bonding; acid and alkali (2) the characteristics of organic compounds: alkanes 3 characteristics of organic reactions: vinyl 4 the reaction of vinyl and polyacetylenes 5 aromatic compounds 6 stereochemistry 7 halogen alkane | |

| Prerequisite | |
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| NO | |