

99-2 Preliminary Syllabus, Da-Yeh Univ

| Information | | | |
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| Title | 有機化學(二) | Serial No. / ID | 0793 / 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 | (二)78 / J309 | Language | Chinese |

| Introduction |
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| 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 |
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| <ol style="list-style-type: none">1. Introduction2. Haloalkanes3. Haloalkanes4. Alcohol, ether and thiol5. Alcohol, ether and thiol6. Aromatic compound7. Aromatic compound7. Middle test8. Amine9. Amine10. Structural determination11. Aldehyde and keto12. Aldehyde and keto13. Carboxylic acid14. Carboxylic acid15. Carboxylic derivatives16. Carboxylic derivatives17. Biological molecules18. Final test |

| Prerequisite |
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| Chemistry |