

# 101-2 Preliminary Syllabus, Da-Yeh Univ

| Information       |                          |                       |                |
|-------------------|--------------------------|-----------------------|----------------|
| Title             | 生物化學(一)                  | Serial No. / ID       | 0457 / BTI3001 |
| Dept.             | 生物產業科技學系                 | School System / Class | 大學日間部2年2班      |
| Lecturer          | 吳淑姿                      | Full or Part-time     | 專任             |
| Required / Credit | Required / 3             | Graduate Class        | No             |
| Time / Place      | (一)34 / H439 (四)1 / H439 | Language              | Chinese        |

| Introduction  |
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| Students learn the metabolites and metabolism in organisms. |

| Outline  |
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| 1.Amino acids, peptides and proteins<br>2.The three-dimensional structure of proteins<br>3.Protein function<br>4.Enzymes<br>5.Carbohydrates and glycobiology<br>6.Lipids |

| Prerequisite                 |
|------------------------------|
| No primary courses required. |