

# 97-1 Preliminary Syllabus, Da-Yeh Univ

Information			
Title	生物化學實驗	Serial No. / ID	0275 / BTI3090
Dept.	生物產業科技學系	School System / Class	大學日間部3年1班
Lecturer	王懿丞	Full or Part-time	兼任
Required / Credit	Required / 1	Graduate Class	NO
Time / Place	(四)789 / H626	Language	Chinese

Introduction	
Providing the experience in the operation on the biochemical experiments and conformation the learned knowledge.	

Outline	
<ol style="list-style-type: none"><li>1. The color test in the amino acids and proteins</li><li>2. Identification of amino acids</li><li>3. Quantity of amino acids</li><li>4. Isoelectric points amino acids</li><li>5. The color test in the polysaccharides</li><li>6. Identification of glycogens</li><li>7. Soapification and the value</li><li>8. Effect of lipid composition on the permeability</li><li>9. The optimal reaction condition on enzyme</li><li>10. Determination Michael-Menten constants</li></ol>	

Prerequisite	
No primary courses required.	