

# 100-2 Preliminary Syllabus, Da-Yeh Univ

Information			
Title	教育研究法	Serial No. / ID	2340 / TEC0011
Dept.	師資培育中心	School System / Class	大學日間部1年1班
Lecturer	黃德祥	Full or Part-time	專任
Required / Credit	Optinal / 2	Graduate Class	No
Time / Place	(一)12 / J402	Language	Chinese

Introduction
<ol style="list-style-type: none"> <li>1.To understand the Education and Research Act.</li> <li>2.To explore the current education and research act.</li> <li>3.To be familiar with the cases of management and operation in education and research act.</li> </ol>

Outline
<ol style="list-style-type: none"> <li>1.Overview of Education and Research</li> <li>2.The choice of research questions</li> <li>3.literature review</li> <li>4.Select the method of sample</li> <li>5.Tool selection and preparation of (I)</li> <li>6.Tools for the selection and preparation of (II)</li> <li>7.Drafting and evaluation research projects</li> <li>8.Survey method</li> <li>9.Observational study method</li> <li>10.Research method</li> <li>11.Experimental method (I)</li> <li>12.Experimental method (II)</li> <li>13.After the retrospective study method</li> <li>14.Overview of qualitative research and ethnographic research methods</li> <li>15.Case study and narrative research method</li> <li>16.Content analysis research method</li> <li>17.History research methods</li> <li>18.Hybrid method, evaluation method and action research study</li> <li>19.De s c r i p t i v e Statistics</li> <li>20.Inferential statistics</li> <li>21.The study report writing and evaluation</li> </ol>

Prerequisite
<ol style="list-style-type: none"> <li>1.Students are expected to have bases of education statistics.</li> <li>2.Students should have learning education and research act.</li> </ol>