

101-1 Preliminary Syllabus, Da-Yeh Univ

Information			
Title	研究方法	Serial No. / ID	2013 / TDR5015
Dept.	生物科技博士學位學程	School System / Class	研究所博士班1年1班
Lecturer	徐泰浩	Full or Part-time	專任
Required / Credit	Optinal / 3	Graduate Class	No
Time / Place	(六)678 /	Language	Chinese

Introduction
<p>The main purpose of this course a variety of learning in applied research methods, so that graduate students understand the connotation of the research methods, strategies, processes and values, including the types of scientific research and studies, research methods classification, types and characteristics of the database, literature management database, literature reading and sorting, research topics and research methods, planning of research strategies and research methods, international Journal of Instruction. Enable students to have capability with the research methods by lecture, discussion, implementation, review platform for learning and presentation in practical training. In addition, students will develop the ability of the basics of research methods as the core interdisciplinary learning ability, and build up biotechnology professional research methods and utilize biological resources in study topics.</p>

Outline
<ol style="list-style-type: none">1. Scientific research and research types2. Classification of research methods3. Types and characteristics of Database4. Literature management database5. Reading and organization of literature6. Research topics and research methods7. Research strategies and research proposal8. Submission to international journal9..Comments and discussion of journal paper

Prerequisite
None