

102-1 Preliminary Syllabus, Da-Yeh Univ

Information			
Title	應用統計	Serial No. / ID	1602 / EPN1004
Dept.	教育專業發展研究所碩士在職	School System / Class	碩士在職專班1年2班
Lecturer	蕭鴻貴	Full or Part-time	專任
Required / Credit	Required / 3	Graduate Class	No
Time / Place	(六)567 / J214	Language	Chinese

Introduction
1. Establish the fundamental notion used in statistics. 2. Apply statistics to solve problems in practice.

Outline
1. Statistical design (sampling design and experimental design): How to get data? 2. Descriptive statistics: How to integrate data? 3. Statistical inference: How to draw inferences from data?

Prerequisite
Arithmetic operations