

# 100-2 Preliminary Syllabus, Da-Yeh Univ

Information			
Title	語言研究法概論	Serial No. / ID	2141 / ELF2060
Dept.	英美語文學系	School System / Class	大學日間部2年1班
Lecturer	劉慧如	Full or Part-time	專任
Required / Credit	Optinal / 2	Graduate Class	No
Time / Place	(二)56 / J315	Language	Chinese

## Introduction

The purpose of this course is to help students understand published research studies, learn to write up a proposal on a topic of interest, and develop basic skills for conducting research in the field of language learning. An objective view of various research methods will be introduced in this course. Students should have the basic ideas on how to (1) formulate research questions, (2) collect and analyze data, and (3) interpret research findings. In addition, students will learn to have a basic understanding of some statistical concepts, such as data organization, random sampling, the normal curve, and hypothesis testing.

## Outline

Introduction to research methods  
Quantitative procedures  
Qualitative procedures  
Variables  
Data organization  
Measures of central tendency  
Variability  
The normal curve  
Hypothesis testing

## Prerequisite

none