## 100-2 Preliminary Syllabus, Da-Yeh Univ

Information			
Title	統計學(一)	Serial No. / ID	2071 / RMM2001
Dept.	休閒事業管理學系	School System / Class	大學日間部1年2班
Lecturer	林擎天	Full or Part-time	專任
Required / Credit	Required / 3	Graduate Class	No
Time / Place	(五)567 / B503	Language	Chinese

## Introduction

To increase students 'interest and understanding in statistic related to management.

To enhance students 'essential ability of statistic.

To introduce the conception related to statistical knowledge and its calculation.

To teach the application of statistic to managerial practice and research with appropriate statistical method and accurate explanation.

## Outline

Introduction of course

Brief de s c r i p t ion of statistic

Central tendency, measures of deviation

Probability theory and probability distribution

Binary random variable

Discrete probability distribution

Continuous probability distribution

Sampling and sampling distribution

## **Prerequisite**

none