## 101-2 Preliminary Syllabus, Da-Yeh Univ

Information			
Title	微積分(二)	Serial No. / ID	1519 / MAB0002
Dept.	機械與自動化工程學系	School System / Class	進修學士班1年1班
Lecturer	紀華偉	Full or Part-time	專任
Required / Credit	Required / 3	Graduate Class	No
Time / Place	(五)BCD / H440	Language	Chinese

## Introduction

Calculus (II)

Infinite sequences and series.

Vector-valued functions.

Partial derivatives.

Multiple integrals.

## Outline

Techniques of integration

Infinite sequences and series.

Vector-valued functions.

Partial derivatives.

Multiple integrals.

## Prerequisite

Elementary Math.

Calculus (I)