## 101-1 Preliminary Syllabus, Da-Yeh Univ

Information			
Title	電磁學(一)	Serial No. / ID	1735 / EEI2005
Dept.	電機工程學系	School System / Class	大學日間部3年1班
Lecturer	邱政男	Full or Part-time	專任
Required / Credit	Required / 3	Graduate Class	No
Time / Place	(二)34 / H341 (三)4 / H341	Language	Chinese

## Introduction

Basic theory and applications in electromagnetics

## Outline

Ch. 0: electromagnetic model

Ch. 1: vector analysis

Ch. 2: electrostatics in free space Ch. 3: electrostatics in materials

Ch. 4: solutions for electrostatics

## Prerequisite

No