98-2 Preliminary Syllabus, Da-Yeh Univ

| Information | | | |
|-------------------|--------------------------|-----------------------|----------------|
| Title | 電磁學(一) | Serial No. / ID | 0589 / EEI2005 |
| Dept. | 電機工程學系 | School System / Class | 大學日間部2年2班 |
| Lecturer | 葉競榮 | Full or Part-time | 專任 |
| Required / Credit | Required / 3 | Graduate Class | NO |
| Time / Place | (二)5 / H339 (四)12 / H339 | 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