

99-2 Preliminary Syllabus, Da-Yeh Univ

Information			
Title	電磁場數值方法	Serial No. / ID	1717 / EGR5153
Dept.	電機工程學系碩士班	School System / Class	研究所碩士班1年1班
Lecturer	吳俊德	Full or Part-time	專任
Required / Credit	Optinal / 3	Graduate Class	No
Time / Place	(二)567 / H367	Language	English

Introduction

This course will help students to know the basic principle of simulation software and its limits.

Outline

1. analytic methods
2. finite difference time domain method
3. finite element method
4. moment method

Prerequisite

1. Electromagnetics
2. Engineering Mathematics