

## 98-2 Preliminary Syllabus, Da-Yeh Univ

Information			
Title	電波工程	Serial No. / ID	0602 / EEI3050
Dept.	電機工程學系	School System / Class	大學日間部3年1班
Lecturer	吳俊德	Full or Part-time	專任
Required / Credit	Optinal / 3	Graduate Class	NO
Time / Place	(三)4 / H343 (五)34 / H343	Language	Chinese

Introduction
Introduce Maxwell equations and planar electromagnetic waves

Outline
<ol style="list-style-type: none"><li>1. Time-varying fields and Maxwell equations</li><li>2. Plane electromagnetics waves</li><li>3. Attenuation and propogationg constants</li><li>4. Circular polarization waves</li></ol>

Prerequisite
vector analysis