

100-1 Preliminary Syllabus, Da-Yeh Univ

Information			
Title	天線工程	Serial No. / ID	1361 / EGR5130
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	Chinese

Introduction
Help students to familiar with the basic principle of antenna, and give them the ability to design, simulate and measure antenna.

Outline
<ol style="list-style-type: none">1. dipole & loop antennas2. antenna array3. traveling wave antenna4. broadband antenna5. planar antenna6. parabolic antenna7. antenna measurement

Prerequisite
Electromagnetics