

# 101-1 Preliminary Syllabus, Da-Yeh Univ

Information			
Title	天線工程導論	Serial No. / ID	1749 / EEI4161
Dept.	電機工程學系	School System / Class	大學日間部4年1班
Lecturer	吳俊德	Full or Part-time	專任
Required / Credit	Optinal / 3	Graduate Class	Yes
Time / Place	(二)234 / H343	Language	Chinese

Introduction	
Introduce antenna theory and design	

Outline	
<ol style="list-style-type: none"><li>1. S-parameter and Smith Chart</li><li>2. Antenna and radiating systems</li><li>3. Microstrip antenna</li><li>4. Horn antenna</li><li>5. Parabolic antenna</li><li>6. Antenna measurement</li></ol>	

Prerequisite	
Electromagnetics	