

97-1 Preliminary Syllabus, Da-Yeh Univ

Information			
Title	半導體元件物理	Serial No. / ID	1318 / EDR5021
Dept.	電機工程學系博士班	School System / Class	研究所博士班1年1班
Lecturer	蕭宏彬	Full or Part-time	專任
Required / Credit	Optinal / 3	Graduate Class	NO
Time / Place	(五)ABC / H303	Language	Chinese

Introduction	
TBA	

Outline	
1. p-n junction (2 weeks); 2. p-n diode(2 weeks); 3. Metal-Semiconductor junction (2 weeks); 4. Bipolar Junction Transistors (4 weeks); 5. MOSFETs (6 weeks);	

Prerequisite	
Solid State Electronics	