

## 99-1 Preliminary Syllabus, Da-Yeh Univ

Information			
Title	電子電路學	Serial No. / ID	1428 / MS11003
Dept.	材料科學與工程學系	School System / Class	大學日間部2年1班
Lecturer	陳昭翰	Full or Part-time	專任
Required / Credit	Optinal / 3	Graduate Class	No
Time / Place	(一)8 / H340 (二)34 / H340	Language	Chinese

Introduction	
none	

Outline	
<ol style="list-style-type: none"><li>1. Electronic Circuit Fundamentals</li><li>2. Introduction to Semiconductors</li><li>3. Semiconductor Diodes and Diode Circuits</li><li>4. The Bipolar Junction Transistor</li><li>5. The Field-Effect Transistor</li><li>6. Basic Fabrication Technology and Device Constraints</li></ol>	

Prerequisite	
none	