

102-1 Preliminary Syllabus, Da-Yeh Univ

Information			
Title	電路學(一)	Serial No. / ID	1933 / EEI2001
Dept.	電機工程學系	School System / Class	大學日間部2年2班
Lecturer	陳慶順	Full or Part-time	專任
Required / Credit	Required / 3	Graduate Class	No
Time / Place	(一)56 / H228 (三)4 / H228	Language	Chinese

Introduction
Introduce students to understand the analysis and design of direct current circuitry

Outline
<ol style="list-style-type: none">1. Elements and variables2. Resistive networks3. Capacitive and inductive networks4. Circuit theorems5. Circuit analysis6. 1st and 2nd order circuits

Prerequisite
Linear algebra and calculus