100-1 Preliminary Syllabus, Da-Yeh Univ

Information			
Title	類比IC設計	Serial No. / ID	1338 / EEI4152
Dept.	電機工程學系	School System / Class	大學日間部4年1班
Lecturer	張永平	Full or Part-time	兼任
Required / Credit	Optinal / 3	Graduate Class	Yes
Time / Place	(<u></u>)9AB / H371	Language	Chinese

Introduction

- 1. circuit analysis and design
- 2. problem analysis systematically with mathmetics

Outline

Bascis Concepts

Basic Laws

Methods of Analysis

Circuit Theorems

Operational Amplifiers

Capacitors and Inductors

Fisrt-Order Circuits

Second-Order Circuits

Prerequisite

微積分、普通物理