

## 99-2 Preliminary Syllabus, Da-Yeh Univ

Information			
Title	通訊電子概論	Serial No. / ID	1632 / EEI1025
Dept.	電機工程學系	School System / Class	大學日間部1年1班
Lecturer	李立民	Full or Part-time	專任
Required / Credit	Optinal / 3	Graduate Class	No
Time / Place	(二)ABC / H202	Language	Chinese

### Introduction

An overview of the electronic communication system. The first part includes the basic electronic components such as diodes, transistors, operational amplifiers, oscillators, etc. The second part presents analog modulation AM, FM and digital modulation ASK, FSK, PSK, etc.

### Outline

Introduction of electronic communication  
The basic components of electronic communication - diodes, transistors, operational amplifiers, oscillators  
AM modulation  
FM modulation  
Analog to digital conversion  
Digital modulation (ASK, FSK, PSK)

### Prerequisite

none