

101-1 Preliminary Syllabus, Da-Yeh Univ

Information			
Title	數位電子設計與實作	Serial No. / ID	2168 / EEI3124
Dept.	電機工程學系	School System / Class	大學日間部3年1班
Lecturer	胡大湘	Full or Part-time	專任
Required / Credit	Optinal / 3	Graduate Class	No
Time / Place	(五)234 / H362	Language	Chinese

Introduction
It is useful to design electric circuits to employ EDA software in Certification of skill technician Capability Examination of Digital Electronic circuits, which contains the following questions: four-digit multi display, keyboard scanning device, digital electronic clock, and step motor positioning control. In this material, the most intuitive and easy to understand schematic design and implementation is employed.

Outline
The design and implantation of circuits on four-digit multi display, keyboard scanning device, digital electronic clock, and step motor positioning control

Prerequisite
Electronic Device and Digital Circuit Design Lab