

## 97-2 Preliminary Syllabus, Da-Yeh Univ

Information			
Title	微處理機	Serial No. / ID	0739 / MAI4001
Dept.	機械與自動化工程學系	School System / Class	大學日間部3年5班
Lecturer	陳昭雄	Full or Part-time	專任
Required / Credit	Optinal / 3	Graduate Class	NO
Time / Place	(一)34 / H726 (四)7 / H834	Language	Chinese

Introduction
This course examines the hardware and software features of the MCS-51 family of micro-controllers. Lecture materials emphasizes architecture and programming rather than electrical details. Students should be encouraged to experiment by entering the examples in the text book and develop the potential to undertake large-scale programming. The adequate ability to establish the practical micro-process system in engineering applications will be developed.

Outline
none

Prerequisite
electrical circuit