

## 101-2 Preliminary Syllabus, Da-Yeh Univ

Information			
Title	微處理機應用與實習	Serial No. / ID	1245 / MAV3008
Dept.	機械與自動化工程學系	School System / Class	四技部3年1班
Lecturer	陳昭雄	Full or Part-time	專任
Required / Credit	Required / 3	Graduate Class	No
Time / Place	(一)34 / H727 (二)56 / H727	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 theory details. Students should be encouraged to experiment by entering the examples in the text book including hardware and software. Through the practical experiment, the adequate ability to establish the practical micro-process system in engineering applications will be developed.

Outline
none

Prerequisite
electrical circuit