99-2 Preliminary Syllabus, Da-Yeh Univ

Information				
Title	機電整合	Serial No. / ID	1852 / MAV3006	
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	(二)3 / H607 (五)34 / H444	Language	Chinese	

Introduction

This course examines the hardware and application of mechatronics. Lecture materials emphasizes architecture and principle of mechatronic systems, including automatic control system, sensors, automatic mechanism, and actuators. Through the examples of practical mechatronic systems, analysis and design of mechatronic systems is present. The adequate ability to establish the practical mechatronic system in engineering applications will be developed.

Outline	
none	

Prerequisite	
none	