

# 102-2 Preliminary Syllabus, Da-Yeh Univ

Information			
Title	數位控制系統與實驗	Serial No. / ID	2140 / MPR5015
Dept.	工具機產業碩士學位學程	School System / Class	研究所碩士班1年1班
Lecturer	張義芳	Full or Part-time	專任
Required / Credit	Optinal / 3	Graduate Class	No
Time / Place	(一)678 / H569	Language	English

Introduction
<ol style="list-style-type: none"><li>1. Concept of Digital Control System</li><li>2. Mathematics of Digital Control System</li><li>3. Analysis methods of Digital Control System</li><li>4. The controllers design of Digital Control System</li><li>5. Experiment of Digital Control System</li></ol>

Outline
Basic Concept Signal Generation Sensor Feedback Motor Control

Prerequisite
Automatic Control Engineering Mathmatics