

98-2 Preliminary Syllabus, Da-Yeh Univ

Information			
Title	控制入門	Serial No. / ID	1718 / EEI1026
Dept.	電機工程學系	School System / Class	大學日間部1年1班
Lecturer	陳盛基	Full or Part-time	專任
Required / Credit	Optinal / 3	Graduate Class	NO
Time / Place	(一)4 / H726 (二)78 / H370	Language	Chinese

Introduction
Introduce students to understand how to construct and simulate systems with matlab, how to relate differential equations to systems. Finally, take some examples to understand.

Outline
1.Differential Equations 2.S-domain 3.Matlab language 4.Analysis and simulation 5.Examples

Prerequisite
Physics and calculus