98-2 Preliminary Syllabus, Da-Yeh Univ

Information			
Title	系統模擬	Serial No. / ID	0601 / EEI3049
Dept.	電機工程學系	School System / Class	大學日間部3年1班
Lecturer	蔡渙良	Full or Part-time	專任
Required / Credit	Optinal / 3	Graduate Class	NO
Time / Place	(二)123 / H726	Language	Chinese

Introduction

- 1. Provide a basic treatment of all of the important aspects of system simulation
- 2. Provide the upper-level undergraduates with a basic understanding for system modeling and simulation.

Outline

This course will introduce an understanding of the fundamentals, implementation, and application of System Simulation techniques from a practical point of view. And then PC-based Matlab will be adopted for the design and simulation with some Mathematici Models. Finally, the white noise analysis in the time domain response will be demonstrated.

Prerequisite

1.程式語言