

## 99-2 Preliminary Syllabus, Da-Yeh Univ

Information			
Title	系統分析	Serial No. / ID	0471 / IEI2044
Dept.	工業工程與科技管理學系	School System / Class	大學日間部4年1班
Lecturer	陳偉星	Full or Part-time	專任
Required / Credit	Optinal / 3	Graduate Class	Yes
Time / Place	(二)56 / H504 (四)7 / H504	Language	Chinese

Introduction
The goal of this course is to teach students how to convert business requirement into system sepcification in order to support the short and long term goal of a company. By using the case study and software usage, students will learn the traditional structure analysis method and object oriented method.

Outline
System analysis and design concept Structure analysis concept Data flow diagram ER model Database Schema Object Oriented analysis concept Class diagram State transition diagram Activity diagram

Prerequisite
none