

97-1 Preliminary Syllabus, Da-Yeh Univ

Information			
Title	資料庫管理	Serial No. / ID	1869 / IMM3005
Dept.	資訊管理學系	School System / Class	大學日間部3年1班
Lecturer	楊豐兆	Full or Part-time	專任
Required / Credit	Required / 3	Graduate Class	NO
Time / Place	(四)234 / A406	Language	Chinese

Introduction

Familiar with the basic principles of database systems and mode of operation.

Outline

1. Introduction to Database Systems
2. Data model
3. Relational data model and data structure
4. Integration Rules
5. Relational algebra
6. Structured Query Language (SQL)
7. Advanced structured query language
8. View
9. Logical database design and normalization
10. Transaction Management

Prerequisite

Introduction to Computer