

97-1 Preliminary Syllabus, Da-Yeh Univ

Information			
Title	作業系統	Serial No. / ID	0732 / IFI3003
Dept.	資訊工程學系	School System / Class	大學日間部3年1班
Lecturer	張顧耀	Full or Part-time	專任
Required / Credit	Required / 3	Graduate Class	NO
Time / Place	(二)56 / H563 (三)3 / H563	Language	Chinese

Introduction

To understand the concepts of operating systems

Outline

Chapter 1 Introduction
Chapter 2 System Structures
Chapter 3 Process Concept
Chapter 4 Multithreaded Programming
Chapter 5 Process Scheduling
Chapter 6 Synchronization
Chapter 7 Deadlocks
Chapter 8 Memory-Management Strategies
Chapter 9 Virtual-M

Prerequisite

Basic data structures, computer organization, and a high-level language, such as C.