

# 103-2 Preliminary Syllabus, Da-Yeh Univ

Information			
Title	作業系統	Serial No. / ID	1085 / IFI3003
Dept.	資訊工程學系	School System / Class	大學日間部3年1班
Lecturer	邱紹豐	Full or Part-time	專任
Required / Credit	Required / 3	Graduate Class	No
Time / Place	(一)567 / H708	Language	Chinese

Introduction	
了解作業系統的基本觀念	

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	
基礎資料結構, 計算機組織與高階程式語言, 例如C.	