## 97-1 Preliminary Syllabus, Da-Yeh Univ

Information			
Title	物流暨供應鏈管理實務	Serial No. / ID	1596 / IEI4114
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	邱創鈞	Full or Part-time	專任
Required / Credit	Optinal / 3	Graduate Class	Yes
Time / Place	(一)5 / H539 (三)34 / H539	Language	Chinese

## Introduction

Enable students in management, industrial engineering, operation research, commerce, marketing, supply chain management, operations management, management science, or production. To learn about current thinking and practices in inventory management.

We will concentrate on the core questions of warehousing and inventory management:

- 1 What exactly is inventory management?
- 2 How do decisions about affect other operations?
- 3 How can we control stocks?
- 4 What information do we need?
- 5 What is the effect of new methods and technology?
- 6 What are the basic warehousing operations?

## Outline

Part II

Deterministic inventory model

Uncertain inventory model

Part III

Quantity discount models

Imperfect production model

Supply chain Coordination model

## Prerequisite

no