

朝陽科技大學 094學年度第1學期教學大綱
Object-Oriented Programming 物件導向程式設計

當期課號	3723	Course Number	3723
授課教師	陳榮靜	Instructor	CHEN,RUNG CHING
中文課名	物件導向程式設計	Course Name	Object-Oriented Programming
開課單位	資訊管理系(二進)四A	Department	
修習別	選修	Required/Elective	Elective
學分數	3	Credits	3
課程目標	以 Java 語言為具體實例，介紹物件導向程式語言內的概念，及如何實際應用物件導向程式設計的觀念與語法來達到軟體元件重複使用的效果。內容包含：物件/類別/成員的基本觀念，物件的誕生與消失，存取控制、容器、樣版、繼承、虛擬函數與類別... 等。	Objectives	The course is based on Java language. The basic concept of object orient language will be introduced. How to design a re-useful object element using the object language also be mentioned in the course. The object designs features such as class and instance, new an object method, container, inheritance, abstract data type, and polymorphism and so on, will be study.
教材	(1)書名：最新Java 2 程式語言 編者：施威銘研究室 出版商：旗標圖書 (2)書名：Java How to program, fourth Edition, Deitel (3) http:// java.sun.com	Teaching Materials	
成績評量方式	學習態度20% 作業或小考20% 期中考20% 期末考30%	Grading	Attend the class and learning behavoir 20% Homework 20% Middle Test 20% Final Test30%
教師網頁	-		
教學內容	本課程主要以java程式語言進行物件導向之程式設計介紹。內容包括物件概念介紹、JAVA語言之物件設計及其應用。	Syllabus	The course is based on Java language. The basic concept of object orient language will be introduced. How to design a re-useful object element using the object language also be mentioned in the course. The object designs features such as class and instance, new an object method, container, inheritance, abstract data type, and polymorphism and so on.

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